

STIC EIC 3600 Search Request Form

•	
Today's Date: , What date wo	uld you like to use to limit the search? For 705 list subclass
10/12/05 305/200 25/27/99/	
-0	Eormat for Search Results (Circle One):
Name Ab 1000	DIOK EMAIL
AU <u>3625</u> Examiner # <u>7874</u>	Where have you searched so far?
Room # $5D\phi/$ Phone $2-676$	O (SP DWPA EPOL JPO ACM RM TDB)
Serial # $09/322,073$	IEEE INSPEC SPI Other Divor Roge
Is this a "Fast & Focused" Search Request? (Circle One) YES NO A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and	
meet certain criteria. The criteria are posted in ElC3600 and on the ElC3600 NPL Web Page at http://ptoweb/patents/stic/stic-tc3600.htm.	
and the Amin manager motivation utility or o	ther specific details defining the desired focus of this search? Please
What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.	
[1/ 201/2/27 Lev Make	
Analyzing a meturak Sauch	
- identifying network commis	
- determing ascertaining spotting problem areas	
Lysh, (e.s	. botherecks, low bon Lwidth, etc)
SPE. AU3623 Displaying a list of fargeted comments	
that can by the probable	
- displaying one or more business purtues who	
- displaying one or more business purtners who (service a services) that an fix/improve have a product or products that an fix/improve	
performance of a fargeted notwork component.	
STIC Searcher	Phone
Date picked up Da	ate Completed

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File 344:Chinese Patents Abs Aug 1985-2005/May
         (c) 2005 European Patent Office
File 347: JAPIO Nov 1976-2005/Jun(Updated 051004)
         (c) 2005 JPO & JAPIO
File 350: Derwent WPIX 1963-2005/UD, UM &UP=200565
         (c) 2005 Thomson Derwent
File 348: EUROPEAN PATENTS 1978-2005/Sep W04
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20051006,UT=20050929
         (c) 2005 WIPO/Univentio
File 331:Derwent WPI First View
                                   UD=200564
         (c) 2005 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
Set
        Items
                Description
S1
        16864
                (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
             ?) (5N) (NETWORK OR NETWORKS)
S2
                IDENTIF? (5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
             NT)
S3
        30855
               (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4
           38
                (DISPLAY? OR CREAT?) (5N) (TARGET?() COMPONENT?)
S5
          653
                DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6
            0
                S6(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
                (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ?
        12043
              OR IMPROVE? OR IMPROVING OR REPAIR?)
S8
         1163
               AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
             OR BARRESE, J? OR BARRESE J?)
              S1 AND S2
S9
         1103
S10
          224
                S9 AND (S3 OR S4 OR S5)
S11
                S10(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
          31
S12
          28
                S11 AND IC=G06F
S13
          47
                S10 AND S7
S14
          32
                S13 NOT S12
S15
          21
                S14 AND IC=G06F
S16
          12
                S8 AND S1
S17
           10
                S16 AND IC=G06F
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12/3, K/1
            (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01930027
Secure transaction management
Verfahren und Vorrichtung zur gesicherten Transaktionsverwaltung
Procede et dispositif de gestion de transactions securisees
PATENT ASSIGNEE:
  Intertrust Technologies Corp., (2434323), 955 Stewart Drive, Sunnyvale,
    CA 94085, (US), (Applicant designated States: all)
INVENTOR:
  Ginter, Karl L., 10404 43rd Avenue, Beltsville, MD 20705, (US)
  Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, CA 94530, (US)
  Shear, Victor H., 5203 Battery Lane, Bethesda, MD 20814, (US)
  Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, CA 94086, (US)
LEGAL REPRESENTATIVE:
  Beresford, Keith Denis Lewis (28273), BERESFORD & Co. 16 High Holborn,
    London WC1V 6BX, (GB)
PATENT (CC, No, Kind, Date): EP 1555591 A2 050720 (Basic)
APPLICATION (CC, No, Date):
                             EP 2005075672 960213;
PRIORITY (CC, No, Date): US 388107 950213
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
 NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 861461 (EP 96922371)
INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60
ABSTRACT WORD COUNT: 147
NOTE:
  Figure number on first page: NONE
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A (English) 200529
                                      1002
      SPEC A
                (English) 200529
                                    194028
Total word count - document A
Total word count - document B
Total word count - documents A + B 195030
INTERNATIONAL PATENT CLASS: G06F-001/00 ...
... G06F-017/60
... SPECIFICATION assembly 690(k), and may contain or reference parts of
```

some or all of the components that are to be assembled to create a component assembly.

One of the load modules...

12/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

01898247

Systems and methods for secure transaction management and electronic rights

Systeme und Verfahren zur Verwaltung von gesicherten Transaktionen und zum Schutz von elektronischen Rechten

Systemes et procedes pour gerer des transactions securisees

proteger des droits electroniques

PATENT ASSIGNEE:

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US) Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US) Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530,

Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US) LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1531379 A2 050518 (Basic)

APPLICATION (CC, No, Date): EP 2004078195 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 75

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200520 173

SPEC A (English) 200520 167172

Total word count - document A 167345

Total word count - document B 0

Total word count - documents A + B 167345

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

... G06F-017/60

...SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using hardware circuitry to improve the performance of compression/decompression operations that would otherwise be performed by software operating on...

12/3,K/3 (Item 3 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

01869029

Systems and methods for secure transaction management and electronic rights protection

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

PATENT ASSIGNEE:

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all) INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)

```
Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US)
  Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530,
    (US)
  Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US)
LEGAL REPRESENTATIVE:
  Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane,
    London WC2A 1JQ, (GB)
PATENT (CC, No, Kind, Date): EP 1515216 A2 050316 (Basic) EP 1515216 A3 050323
APPLICATION (CC, No, Date):
                               EP 2004078194 960213;
PRIORITY (CC, No, Date): US 388107 950213
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
  NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 861461
             (EP 96922371)
INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60
ABSTRACT WORD COUNT: 144
NOTE:
  Figure number on first page: 75C
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
·Available Text Language
                            Update
                                      Word Count
      CLAIMS A (English) 200511
                                        276
      SPEC A
                (English) 200511
                                     167210
Total word count - document A
                                     167486
Total word count - document B
Total word count - documents A + B 167486
INTERNATIONAL PATENT CLASS: G06F-001/00 ...
... G06F-017/60
... SPECIFICATION assembly 690(k), and may contain or reference parts of
  some or all of the components that are to be assembled to create a
  component assembly.
    One of the load modules...
 12/3,K/4
               (Item 4 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01752676
Systems and methods for secure transaction management and electronic rights
    protection
Systeme
          und
                Verfahren
                             zur
                                   gesicherten
                                                 Transaktionsverwaltung und
    elektronischem Rechtsschutz
Systemes et procedes de gestion de transactions securisees et de protection
    de droits electroniques
PATENT ASSIGNEE:
  ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway,
    Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all)
INVENTOR:
  Ginter, Karl L., 104.04 43rd Avenue, Beltsville Maryland 20705, (US)
  Shear, Victor H., 5203 Battery Lane, Bethesda Maryland 20814, (US)
  Spahn, Francis J., 2410 Edwards Avenue, El Cerrito California 94530, (US)
  van Wie, David M., 1250 Lakeside Drive, Sunnyvale California 94086, (US)
LEGAL REPRESENTATIVE:
  Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane,
    London WC2A 1JQ, (GB)
```

PATENT (CC, No, Kind, Date): EP 1431864 A2 040623 (Basic) EP 1431864 A3 050216 APPLICATION (CC, No, Date): EP 2004075701 960213; PRIORITY (CC, No, Date): US 388107 950213 DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE RELATED PARENT NUMBER(S) - PN (AN): EP 861461 (EP 96922371) INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60 ABSTRACT WORD COUNT: 151 NOTE: Figure number on first page: 77 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update CLAIMS A (English) 200426 SPEC A (English) 200426 Word Count 1450 166929 Total word count - document A 168379 Total word count - document B Total word count - documents A + B 168379 INTERNATIONAL PATENT CLASS: G06F-001/00 G06F-017/60 ... SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using hardware circuitry to improve the performance of compression/decompression operations that would otherwise be performed by software operating on... 12/3,K/5 (Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 01144141 **Image available** SYSTEM AND METHOD FOR AUTOMATED PLACEMENT OR CONFIGURATION OF EQUIPMENT FOR OBTAINING DESIRED NETWORK PERFORMANCE OBJECTIVES AND FOR SECURITY, RF TAGS, AND BANDWIDTH PROVISIONING SYSTEME ET PROCEDE POUR LE PLACEMENT OU LA CONFIGURATION AUTOMATIQUE D'EQUIPEMENT POUR L'OBTENTION D'OBJECTIFS DE PERFORMANCE SOUHAITES ET POUR LA SECURITE, ETIQUETTES RF, ET FOURNITURE DE BANDE PASSANTE Patent Applicant/Assignee: WIRELESS VALLEY COMMUNICATIONS INC, 2404 Rutland Drive, Suite 700, Austin, TX 78758, US, US (Residence), US (Nationality), (For all designated states except: US) Inventor(s): RAPPAPORT Theodore S, 1704 West Avenue, Austin, TX 78758, US, SKIDMORE Roger R, 12100 Metric Blvd, #722, Austin, TX 78758, US, Legal Representative: WHITHAM Michael E (et al) (agent), Whitham, Curtis & Christerofferson. PC, 11491 Sunset Hills Road, Suite 340, Reston, VA 20190, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200466077 A2 20040805 (WO 0466077) Application: WO 2004US1372 20040116 (PCT/WO US04001372) Priority Application: US 2003441315 20030122; US 2003386943 20030313; US 2003714929 20031118 Designated States: (All protection types applied unless otherwise stated - for applications

2004 + 1AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 39544 Main International Patent Class: G06F Fulltext Availability: Detailed Description Detailed Description ... Thus, when the iteration has concluded 1 12, the ideal type and configuration for each component in the network has been identified that provides the most dramatic improvement in the performance criteria. Through this mechanism, the present invention determines one or more optimal... 12/3,K/6 (Item 2 from file: 349) DIALOG(R) File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00859421 **Image available** SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN AUTOMATED SCRIPTING SOLUTION FOR ENTERPRISE TESTING SYSTEME, PROCEDE ET PRODUIT PERMETTANT UNE SOLUTION DE SCRIPT INFORMATISE POUR MISE A L'ESSAI EN ENTREPRISE Patent Applicant/Assignee: ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality) Inventor(s): HASWELL John Jeffrey, 13231 Wrenn House Lane, Herndon, VA 20171, US, YOUNG Robert J, 6R Sackville St. Apt. 2, Charleston, MA 02129, US, SCHRAMM Kevin, 1 Longpoint Lane, Rose Valley, PA 19063, US, Legal Representative: HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box 52037, Palo Alto, CA 94303, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200193043 A1 20011206 (WO 0193043) WO 2001US9610 20010323 (PCT/WO US0109610) Application: Priority Application: US 2000535586 20000327; US 2000536214 20000327; US 2000536879 20000327 Designated States:

Sylvia Keys

prior to 2004)

UA UG UZ VN YU ZA ZW

(Protection type is "patent" unless otherwise stated - for applications

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CO CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 77236
Main International Patent Class: G06F-011/36
Fulltext Availability:
  Detailed Description
Detailed Description
... database including business lules is accessed. Next, in operation 704,
 a relationship between test script components is identified based on
 the business rules. As shown in operation 706, test scenarios involving
  the test...
 12/3, K/7
             (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00857190
            **Image available**
A NETWORK DEVICE FOR SUPPORTING MULTIPLE UPPER LAYER NETWORK PROTOCOLS OVER
    A SINGLE NETWORK CONNECTION
DISPOSITIF DE RESEAU COMPATIBLE AVEC PLUSIEURS PROTOCOLES DE RESEAU A
    COUCHE SUPERIEURE VIA UNE SEULE CONNEXION RESEAU
Patent Applicant/Assignee:
  EQUIPE COMMUNICATIONS CORPORATION, 100 Nagog Park, Acton, MA 01720, US,
    US (Residence), US (Nationality)
Inventor(s):
  BLACK Darryl, 14 Hills Farm Lane, Hollis, NH 03049, US,
  LANGRIND Nicholas A, 8 Bedford Road, Carlisle, MA 01741, US,
 WHITESEL Richard L, 22 Shingle Mill Drive, Nashua, NH 03062, US,
  PERRY Thomas R, 230 Hayden Road, Groton, MA 01450, US,
  KIDDER Joseph D, 31 Bonad Road, Arlington, MA 02476, US,
  SULLIVAN Daniel J, 35 Glen Road, Hopkinton, MA 01748, US,
  FOX Barbara A, 67 Eliot Park, Arlington, MA 02474, US,
 MADSEN Jonathon D, 34 Park Avenue Extn., Arlington, MA 02474, US,
  PROVENCHER Roland T, 28 Richman Road, Hudson, NH 03051, US,
  PEARSON Terrence S, 8 Hills Farm Lane, Hollis, NH 03049, US,
  BHATT Umesh, 26 Brackenwood Drive, Nashua, NH 03062, US,
  POTHIER Peter, 54 Maplewood Drive, Townsend, MA 01469, US,
 MANOR Larry B, 15 Cross Road, Londonderry, NH 03053, US,
Legal Representative:
  ENGELLENNER Thomas J (et al) (agent), Nutter, McClennen & Fish, LLP, One
    International Place, Boston, MA 02110-2699, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200190843 A2-A3 20011129 (WO 0190843)
  Application:
                        WO 2001US15867 20010516 (PCT/WO US0115867)
  Priority Application: US 2000574343 20000520; US 2000574341 20000520; US
    2000574440 20000520; US 2000588398 20000606; US 2000591193 20000609; US
    2000593034 20000613; US 2000596055 20000616; US 2000613940 20000711; US
    2000616477 20000714; US 2000625101 20000724; US 2000633675 20000807; US
    2000637800 20000811; US 2000653700 20000831; US 2000656123 20000906; US
    2000663947 20000918; US 2000669364 20000926; US 2000687191 20001012; US
    2000703856 20001101; US 2000711054 20001109; US 2000718224 20001121; US
    2001756936 20010109; US 2001777468 20010205; US 2001789665 20010221; US
    2001803783 20010312; US 2001832436 20010410
Designated States:
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(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
  LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 210510
Main International Patent Class: G06F-013/00
International Patent Class: G06F-017/30 ...
... G06F-001/18 ...
... G06F-011/30 ...
... G06F-012/14 ...
... G06F-003/14
12/3, K/8
              (Item 4 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00806383
COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING
    DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT
    AND METHOD THEREOF
PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES
    STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN
   ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET
    PROCEDE ASSOCIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill
    Road, Palo Alto, CA 94304, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200139029 A2 20010531 (WO 0139029)
  Application:
                        WO 2000US32309 20001122 (PCT/WO US0032309)
  Priority Application: US 99444655 19991122; US 99444886 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES
 FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
 MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
  UA UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
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(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 157840

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... on network transport services. It is a constant battle to reduce these costs yet somehow improve overall service to their customers.
Reducing overall network management costs can be very difficult in today's business environment.

Networks continue to become ...

12/3,K/9 (Item 5 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784185 **Image available**

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117195 A2-A3 20010308 (WO 0117195)
Application: WO 2000US24125 20000831 (PCT/WO US0024125)

Priority Application: US 99386717 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150532

International Patent Class: G06F-017/22 ...

Fulltext Availability: Detailed Description

```
Detailed Description
```

... Java supports the notion of client-side validation, offloading appropriate processing onto the client for improved performance.

Dynamic, real-time Web pages can be created . Using the above-mentioned custom Ul components, dynamic Web pages can also be created.

Sun...

12/3,K/10 (Item 6 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00784184 **Image available**

A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117194 A2-A3 20010308 (WO 0117194)

Application: WO 2000US24114 20000831 (PCT/WO US0024114)

Priority Application: US 99386430 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 149954

International Patent Class: G06F-017/22 ...

Fulltext Availability:

Claims

Claim

.. of learning quickly on their own, and willing to read and perform supplemental tasks to improve their competencies.
Communications Skills

Component -based projects are very social endeavors. Because any given business function requires several collaborating components...

12/3,K/11 (Item 7 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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00784139

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116734 A2-A3 20010308 (WO 0116734)

Application:

WO 2000US23999 20000831 (PCT/WO US0023999)

Priority Application: US 99387070 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150517

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... and increased usage placed on existing legacy systems is often difficult to estimate or predict. **Analysis** must be conducted to ensure existing legacy systems and infrastructure can absorb this increase. Business...

12/3,K/12 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784138

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES TRANSACTIONNELS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 . US.

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mills Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116733 A2-A3 20010308 (WO 0116733)

Application: WO 2000US23885 20000831 (PCT/WO US0023885)

Priority Application: US 99387575 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 150393

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... Ul) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be created, and client-side performance is improved. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the client for improved performance. Dynamic, real-time Web pages can be created. Using the above-mentioned custom UI...

12/3,K/13 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784137

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE COLLECTION IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6416 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116729 A2-A3 20010308 (WO 0116729)
Application: WO 2000US24238 20000831 (PCT/WO US0024238)

Priority Application: US 99386435 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150959

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of **software** in hypertext markup language (HTML) pages. ActiveX Controls work with a variety of programming languages...

12/3,K/14 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784135

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 09967-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116727 A2-A3 20010308 (WO 0116727)
Application: WO 2000US24189 20000831 (PCT/WO US0024189)
Priority Application: US 99387064 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 151048

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46

12/3,K/15 (Item 11 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784132

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Roadast, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116724 A2-A3 20010308 (WO 0116724)

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

Priority Application: US 99386834 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150947

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46

12/3,K/16 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784131

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES D'INFORMATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800, 2029 Century Park East, Los Angeles, CA 90067, US,

Patent and Priority Information (Country, Number, Date):

Patent: Application:

WO 200116723 A2-A3 20010308 (WO 0116723) WO 2000US24083 20000831 (PCT/WO US0024083)

Priority Application: US 99386238 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150940

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46

12/3,K/17 (Item 13 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784125

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES D'INFORMATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116705 A2-A3 20010308 (WO 0116705)

Application: WO 2000US24085 20000831 (PCT/WO US0024085)

Priority Application: US 99386433 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150355

Main International Patent Class: G06F-009/44

12/3,K/18 (Item 14 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION APPLIQUES DANS UN TRIEUR DE REQUETES D'UN ENVIRONNEMENT DE STRUCTURES DE SERVICES DE TRANSACTIONS Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116704 A2-A3 20010308 (WO 0116704)
Application: WO 2000US24082 20000831 (PCT/WO US0024082)

Priority Application: US 99386715 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 150733

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... Ul) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be **created**, and client-side performance is **improved**. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the...

12/3,K/19 (Item 15 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777022

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR LE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL (Residence), NL (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (et al) (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109794 A2-A3 20010208 (WO 0109794)
Application: WO 2000US20704 20000728 (PCT/WO US0020704)

Priority Application: US 99364734 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AB) OH ON WELLS WILLIAM OR OF GRAND MY ME SM

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English

Filing Language: English
Fulltext Word Count: 122424

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... proxy component situated therebetween. Initially, in operation 152, a request for a business object is **identified** by an application on the first server. The first server is connected to the second...

12/3,K/20 (Item 16 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL (Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109791 A2-A3 20010208 (WO 0109791)

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

Priority Application: US 99364161 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136396

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/44 ...

... G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM component connector. The adapter layer improves developer productivity by managing some of the lower level tasks, and improves the flexibility of...parameters by value (as the default in VB is by reference). This may help reduce network trips and hence improves performance.

48

If one is passing the collection object in MTS, make sure to use...

12/3,K/21 (Item 17 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777012

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR PROVIDING AN INTERFACE BETWEEN A FIRST SERVER AND A SECOND SERVER.

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE BASEE SUR JAVA

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)
Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200109721 A2-A3 20010208 (WO 0109721)

Application: WO 2000US20561 20000728 (PCT/WO US0020561)

Priority Application: US 99364531 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 126924

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... DESIGN

Figure 21 illustrates a method 2100 for software configuration management. First, in operation 2102, **software** configuration management units are **identified**. In operation 2104, **software** configuration management repositories and practices are established for storing work product related to the software...

12/3,K/22 (Item 18 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777011 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, The Hague, NL, NL (Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200109716 A2-A3 20010208 (WO 0109716)

Application: WO 2000US20705 20000728 (PCT/WO US0020705)

Priority Application: US 99364491 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM

Sylvia Keys

HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 136146

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/44

Fulltext Availability: Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM **component** connector. The adapter layer **improves** developer productivity by managing some of the lower level tasks, and improves the flexibility of...

12/3,K/23 (Item 19 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00775308 **Image available**

A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING OPERATIONALMATURITY OF AN ORGANIZATION

SYSTEME, PROCEDE ET ARTICLE FABRIQUE PERMETTANT DE MESURER LA MATURITE OPERATIONNELLE D'UNE ORGANISATION D'OPERATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

GREENBERG Nancy S, 5529 Newton Avenue South, Minneapolis, MN 55410, US, US (Residence), US (Nationality), (Designated only for: US)

WINN Colleen R, 11472 Fairfield Road #103, Minnetonka, MN 55305, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 2029 Century Park East, Suite 3800, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200108038 A2-A3 20010201 (WO 0108038)
Application: WO 2000US20399 20000726 (PCT/WO US0020399)

Priority Application: US 99361781 19990726

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 77349

Main International Patent Class: G06F-017/60
Fulltext Availability:
Detailed Description

Detailed Description
... decision process? How often are these so whom? 3. How are routine network services

... decision process? How often are these solutions implemented and by whom? 3. How are routine **network** services and continuous **improvement** solutions **evaluated** for impact? 4. Do you find that the resources allocated to network services is adequate...

12/3,K/24 (Item 20 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761432

METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE

PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073958 A2 20001207 (WO 0073958)

Application: WO 2000US14459 20000524 (PCT/WO US0014459)

Priority Application: US 99320818 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004) $\dot{}$

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 151011

Main International Patent Class: G06F-017/60 Fulltext Availability:

Detailed Description

Detailed Description

- ... of high-priority and sure successes to ensure the continued momentum
 - 0 of the Continuous Improvement program
 - O Define the opportunity selection process
 - O Identify the resource allocation process
 - O Define...change implementation should be viewed as continuous

improvement so that any difficulties or inefficiencies are analyzed and resulting improvements are planned and implemented. To be effective over time, this requires that procedures be documented...

12/3, K/25(Item 21 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00761431 A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE Patent Applicant/Assignee: ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality) Inventor(s): GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative: BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200073957 A2-A3 20001207 (WO 0073957) Application: WO 2000US14420 .20000525 (PCT/WO US0014420) Priority Application: US 99321492 19990527 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English

Main International Patent Class: G06F-017/30 International Patent Class: G06F-017/60 ...

... G06F-009/44

Fulltext Availability:
Detailed Description
Detailed Description
... directory-enable
their applications.

Filing Language: English Fulltext Word Count: 150171

Business2 Proxy A system for caching and filtering web content, log analysis , SPryor and boosting network0 performance.

A calendar server that supports the scheduling of meetings, Bussiness2 Calenda

```
12/3,K/26
               (Item 22 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00761429
METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF
    ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE
    BASED ON SUCH ASSESSED NEEDS
PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE
    D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN
    SERVICE SUR LA BASE DE CES BESOINS
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
 MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200073955 A2 20001207 (WO 0073955)
  Application:
                        WO 2000US14357 20000524 (PCT/WO US0014357)
  Priority Application: US 99321495 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
 LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
 TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 148469
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... solve both simple and complex problems. The Quality Action Team (QAT)
  is responsible for applying IMPROVE to improve a process or
  57
  solve a problem.
  Program and Project Management (214)
  Program Management
  Program...
```

Sylvia Keys

12/3,K/27

DIALOG(R) File 349: PCT FULLTEXT

(Item 23 from file: 349)

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

Priority Application: US 99321136 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150133

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... for creating forms and

image maps

Integrated browsing and editing

simultaneously

"Check Links" function to fix broken links

Database interaction

Permissions setting Business3server is used extensively on BusinessYs sites and a...

12/3,K/28 (Item 24 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00761422

BUSINESS ALLIANCE IDENTIFICATION

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200073928 A2-A3 20001207 (WO 0073928) WO 2000US14375 20000524 (PCT/WO US0014375)

Application:

Priority Application: US 99320816 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 149371

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description ... following.

" Code Analysis - Code analysis provides the objective information and metrics needed to monitor and improve code quality and maintenance (e.g. static analyzer, documentor, auditor).

* Code Error Checking - Checks code for common errors (e.g. syntax errors.

uninitialized...

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12/3, K/1
            (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01930027
Secure transaction management
Verfahren und Vorrichtung zur gesicherten Transaktionsverwaltung
Procede et dispositif de gestion de transactions securisees
  Intertrust Technologies Corp., (2434323), 955 Stewart Drive, Sunnyvale,
    CA 94085, (US), (Applicant designated States: all)
INVENTOR:
  Ginter, Karl L., 10404 43rd Avenue, Beltsville, MD 20705, (US)
  Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, CA 94530, (US)
  Shear, Victor H., 5203 Battery Lane, Bethesda, MD 20814, (US)
  Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, CA 94086, (US)
LEGAL REPRESENTATIVE:
  Beresford, Keith Denis Lewis (28273), BERESFORD & Co. 16 High Holborn,
    London WC1V 6BX, (GB)
PATENT (CC, No, Kind, Date): EP 1555591 A2 050720 (Basic)
APPLICATION (CC, No, Date): EP 2005075672 960213;
PRIORITY (CC, No, Date): US 388107 950213
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
  NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 861461 (EP 96922371)
INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60
ABSTRACT WORD COUNT: 147
NOTE:
  Figure number on first page: NONE
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A (English) 200529
                                     1002
               (English) 200529
      SPEC A
                                    194028
Total word count - document A
                                    195030
Total word count - document B
Total word count - documents A + B 195030
INTERNATIONAL PATENT CLASS: G06F-001/00 ...
... G06F-017/60
```

...SPECIFICATION assembly 690(k), and may contain or reference parts of some or all of the components that are to be assembled to create a component assembly.

One of the load modules...

12/3, K/2(Item 2 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

01898247

Systems and methods for secure transaction management and electronic rights protection

Systeme und Verfahren zur Verwaltung von gesicherten Transaktionen und zum Schutz von elektronischen Rechten

Systemes et procedes pour gerer des transactions securisees et pour

proteger des droits electroniques

PATENT ASSIGNEE:

Intertrust Technologies Corp., (2434320), 460 Oakmead Parkway, Sunnyvale,
 CA 94086-4708, (US), (Applicant designated States: all)
INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US) Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US) Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530,

Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US) LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1531379 A2 050518 (Basic)

APPLICATION (CC, No, Date): EP 2004078195 960213;

PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 75

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count

CLAIMS A (English) 200520 173

SPEC A (English) 200520 167172

Total word count - document A 167345

Total word count - document B 0

Total word count - documents A + B 167345

INTERNATIONAL PATENT CLASS: G06F-001/00 ...

... G06F-017/60

...SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using hardware circuitry to improve the performance of compression/decompression operations that would otherwise be performed by software operating on...

12/3,K/3 (Item 3 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

01869029

Systems and methods for secure transaction management and electronic rights protection

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

PATENT ASSIGNEE:

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all) INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)

Shear, Victor H., 5203 Battery Lane, Bethesda, Maryland 20814, (US) Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530, (US) Van Wie, David M., 1250 Lakeside Drive, Sunnyvale, California 94086, (US) LEGAL REPRESENTATIVE: Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB) PATENT (CC, No, Kind, Date): EP 1515216 A2 050316 (Basic) EP 1515216 A3 050323 APPLICATION (CC, No, Date): EP 2004078194 960213; PRIORITY (CC, No, Date): US 388107 950213 DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE RELATED PARENT NUMBER(S) - PN (AN): EP 861461 (EP 96922371) INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60 ABSTRACT WORD COUNT: 144 NOTE: Figure number on first page: 75C LANGUAGE (Publication, Procedural, Application): English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) 200511 276 SPEC A (English) 200511 167210 Total word count - document A 167486 Total word count - document B Total word count - documents A + B 167486 INTERNATIONAL PATENT CLASS: G06F-001/00 G06F-017/60 ...SPECIFICATION assembly 690(k), and may contain or reference parts of some or all of the components that are to be assembled to create a component assembly. One of the load modules... 12/3,K/4 (Item 4 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv. Systems and methods for secure transaction management and electronic rights protection und Verfahren zur gesicherten elektronischem Rechtsschutz de droits electroniques

01752676

Systeme Transaktionsverwaltung und

Systemes et procedes de gestion de transactions securisees et de protection

PATENT ASSIGNEE:

ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway, Sunnyvale, CA 94086-4708, (US), (Applicant designated States: all) INVENTOR:

Ginter, Karl L., 10404 43rd Avenue, Beltsville Maryland 20705, (US) Shear, Victor H., 5203 Battery Lane, Bethesda Maryland 20814, (US) Spahn, Francis J., 2410 Edwards Avenue, El Cerrito California 94530, (US) van Wie, David M., 1250 Lakeside Drive, Sunnyvale California 94086, (US) LEGAL REPRESENTATIVE:

Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane, London WC2A 1JQ, (GB)

PATENT (CC, No, Kind, Date): EP 1431864 A2 040623 (Basic) EP 1431864 A3 050216 APPLICATION (CC, No, Date): EP 2004075701 960213; PRIORITY (CC, No, Date): US 388107 950213 DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE RELATED PARENT NUMBER(S) - PN (AN): EP 861461 (EP 96922371) INTERNATIONAL PATENT CLASS: G06F-001/00; G06F-017/60 ABSTRACT WORD COUNT: 151 NOTE: Figure number on first page: 77 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Available Text Language Update Word Count CLAIMS A (English) 200426 1450 SPEC A (English) 200426 166929 Total word count - document A 168379 Total word count - document B 0 Total word count - documents A + B 168379 INTERNATIONAL PATENT CLASS: G06F-001/00 G06F-017/60 ... SPECIFICATION VDE objects 300. Compression/decompression engine 546 may implement one or more compression algorithms using hardware circuitry to improve the performance of compression/decompression operations that would otherwise be performed by software operating on... 12/3,K/5 (Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. **Image available** SYSTEM AND METHOD FOR AUTOMATED PLACEMENT OR CONFIGURATION OF EQUIPMENT FOR OBTAINING DESIRED NETWORK PERFORMANCE OBJECTIVES AND FOR SECURITY, RF TAGS, AND BANDWIDTH PROVISIONING SYSTEME ET PROCEDE POUR LE PLACEMENT OU LA CONFIGURATION AUTOMATIQUE D'EQUIPEMENT POUR L'OBTENTION D'OBJECTIFS DE PERFORMANCE SOUHAITES ET POUR LA SECURITE, ETIQUETTES RF, ET FOURNITURE DE BANDE PASSANTE Patent Applicant/Assignee: WIRELESS VALLEY COMMUNICATIONS INC, 2404 Rutland Drive, Suite 700, Austin, TX 78758, US, US (Residence), US (Nationality), (For all designated states except: US) Inventor(s): RAPPAPORT Theodore S, 1704 West Avenue, Austin, TX 78758, US, SKIDMORE Roger R, 12100 Metric Blvd, #722, Austin, TX 78758, US, Legal Representative: WHITHAM Michael E (et al) (agent), Whitham, Curtis & Christerofferson, PC, 11491 Sunset Hills Road, Suite 340, Reston, VA 20190, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200466077 A2 20040805 (WO 0466077) Application: WO 2004US1372 20040116 (PCT/WO US04001372) Priority Application: US 2003441315 20030122; US 2003386943 20030313; US

Designated States:

2003714929 20031118

(All protection types applied unless otherwise stated - for applications

2004+) AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 39544 Main International Patent Class: G06F Fulltext Availability: Detailed Description Detailed Description ... Thus, when the iteration has concluded 1 12, the ideal type and configuration for each component in the network has been identified that provides the most dramatic improvement in the performance criteria. Through this mechanism, the present invention determines one or more optimal... 12/3, K/6(Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT ' (c) 2005 WIPO/Univentio. All rts. reserv. **Image available**

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN AUTOMATED SCRIPTING SOLUTION FOR ENTERPRISE TESTING

SYSTEME, PROCEDE ET PRODUIT PERMETTANT UNE SOLUTION DE SCRIPT INFORMATISE POUR MISE A L'ESSAI EN ENTREPRISE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

HASWELL John Jeffrey, 13231 Wrenn House Lane, Herndon, VA 20171, US, YOUNG Robert J, 6R Sackville St. Apt. 2, Charleston, MA 02129, US, SCHRAMM Kevin, 1 Longpoint Lane, Rose Valley, PA 19063, US, Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box 52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200193043 A1 20011206 (WO 0193043) WO 2001US9610 20010323 (PCT/WO US0109610) Application:

Priority Application: US 2000535586 20000327; US 2000536214 20000327; US 2000536879 20000327

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CO CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO.NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

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(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 77236
Main International Patent Class: G06F-011/36
Fulltext Availability:
  Detailed Description
Detailed Description
... database including business lules is accessed. Next, in operation 704,
  a relationship between test script components is identified based on
  the business rules. As shown in operation 706, test scenarios involving
  the test...
 12/3, K/7
              (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00857190
            **Image available**
A NETWORK DEVICE FOR SUPPORTING MULTIPLE UPPER LAYER NETWORK PROTOCOLS OVER
    A SINGLE NETWORK CONNECTION
DISPOSITIF DE RESEAU COMPATIBLE AVEC PLUSIEURS PROTOCOLES DE RESEAU A
    COUCHE SUPERIEURE VIA UNE SEULE CONNEXION RESEAU
Patent Applicant/Assignee:
  EQUIPE COMMUNICATIONS CORPORATION, 100 Nagog Park, Acton, MA 01720, US,
    US (Residence), US (Nationality)
Inventor(s):
  BLACK Darryl, 14 Hills Farm Lane, Hollis, NH 03049, US,
  LANGRIND Nicholas A, 8 Bedford Road, Carlisle, MA 01741, US,
  WHITESEL Richard L, 22 Shingle Mill Drive, Nashua, NH 03062, US,
  PERRY Thomas R, 230 Hayden Road, Groton, MA 01450, US,
  KIDDER Joseph D, 31 Bonad Road, Arlington, MA 02476, US,
  SULLIVAN Daniel J, 35 Glen Road, Hopkinton, MA 01748, US, FOX Barbara A, 67 Eliot Park, Arlington, MA 02474, US,
  MADSEN Jonathon D, 34 Park Avenue Extn., Arlington, MA 02474, US,
  PROVENCHER Roland T, 28 Richman Road, Hudson, NH 03051, US,
  PEARSON Terrence S, 8 Hills Farm Lane, Hollis, NH 03049, US,
  BHATT Umesh, 26 Brackenwood Drive, Nashua, NH 03062, US,
  POTHIER Peter, 54 Maplewood Drive, Townsend, MA 01469, US,
  MANOR Larry B, 15 Cross Road, Londonderry, NH 03053, US,
Legal Representative:
  ENGELLENNER Thomas J (et al) (agent), Nutter, McClennen & Fish, LLP, One
    International Place, Boston, MA 02110-2699, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                       WO 200190843 A2-A3 20011129 (WO 0190843)
  Application:
                        WO 2001US15867 20010516 (PCT/WO US0115867)
  Priority Application: US 2000574343 20000520; US 2000574341 20000520; US
    2000574440 20000520; US 2000588398 20000606; US 2000591193 20000609; US
    2000593034 20000613; US 2000596055 20000616; US 2000613940 20000711; US
    2000616477 20000714; US 2000625101 20000724; US 2000633675 20000807; US
    2000637800 20000811; US 2000653700 20000831; US 2000656123 20000906; US
    2000663947 20000918; US 2000669364 20000926; US 2000687191 20001012; US
   2000703856 20001101; US 2000711054 20001109; US 2000718224 20001121; US
   2001756936 20010109; US 2001777468 20010205; US 2001789665 20010221; US
    2001803783 20010312; US 2001832436 20010410
Designated States:
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(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS
  LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ
  TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 210510
Main International Patent Class: G06F-013/00
International Patent Class: G06F-017/30 ...
... G06F-001/18 ...
... G06F-011/30 ...
... G06F-012/14 ...
... G06F-003/14
 12/3,K/8
              (Item 4 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00806383
COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING
    DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT
    AND METHOD THEREOF
PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES
    STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN
    ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET
    PROCEDE ASSOCIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
 MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill
    Road, Palo Alto, CA 94304, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200139029 A2 20010531 (WO 0139029)
  Application:
                        WO 2000US32309 20001122 (PCT/WO US0032309)
  Priority Application: US 99444655 19991122; US 99444886 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
  MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
  UA UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
```

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 157840

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... on network transport services. It is a constant battle to reduce these costs yet somehow improve overall service to their customers.
Reducing overall network management costs can be very difficult in today's business environment.

Networks continue to become ...

12/3,K/9 (Item 5 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00784185 **Image available**

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200117195 A2-A3 20010308 (WO 0117195) WO 2000US24125 20000831 (PCT/WO US0024125)

Application: WO 2000US24125 20000 Priority Application: US 99386717 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150532

International Patent Class: G06F-017/22 ...

Fulltext Availability: Detailed Description

Detailed Description

... Java supports the notion of client-side validation, offloading appropriate processing onto the client for improved performance.

Dynamic, real-time Web pages can be created. Using the above-mentioned custom Ul components, dynamic Web pages can also be created.

Sun...

12/3,K/10 (Item 6 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784184 **Image available**

A SYSTEM, METHOD FOR FIXED FORMAT STREAM COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE POUR FLUX DE FORMAT FIXE DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200117194 A2-A3 20010308 (WO 0117194)
Application: WO 2000US24114 20000831 (PCT/WO US0024114)

Priority Application: US 99386430 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 149954

International Patent Class: G06F-017/22 ...
Fulltext Availability:

Claims

Claim

... of learning quickly on their own, and willing to read and perform supplemental tasks to improve their competencies.
Communications Skills

Component -based projects are very social endeavors. Because any given business function requires several collaborating components...

12/3,K/11 (Item 7 from file: 349) DIALOG(R)File 349:PCT FULLTEXT .

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00784139

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SELF-DESCRIBING STREAM IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A UN FLUX D'AUTODESCRIPTEURS DANS UN ENVIRONNEMENT DE MODELES DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116734 A2-A3 20010308 (WO 0116734)

Application:

WO 2000US23999 20000831 (PCT/WO US0023999)

Priority Application: US 99387070 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 150517

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... and increased usage placed on existing legacy systems is often difficult to estimate or predict. **Analysis** must be conducted to ensure existing legacy systems and infrastructure can absorb this increase. Business...

12/3,K/12 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784138

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES TRANSACTIONNELS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mills Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116733 A2-A3 20010308 (WO 0116733)

Application:

WO 2000US23885 20000831 (PCT/WO US0023885)

Priority Application: US 99387575 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150393

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... Ul) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be created, and client-side performance is improved. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the client for improved performance. Dynamic, real-time Web pages can be created. Using the above-mentioned custom UI...

12/3,K/13 (Item 9 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784137

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE COLLECTION IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6416 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

Application:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116729 A2-

WO 200116729 A2-A3 20010308 (WO 0116729) WO 2000US24238 20000831 (PCT/WO US0024238)

Priority Application: US 99386435 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150959

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX Controls work with a variety of programming languages...

12/3,K/14 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784135

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LOCALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION METTANT EN OEUVRE UNE INTERFACE ADRESSABLE LOCALEMENT DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 09967-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116727 A2-A3 20010308 (WO 0116727)

Application: WO 2000US24189 20000831 (PCT/WO US0024189)

Priority Application: US 99387064 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 151048

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46

12/3,K/15 (Item 11 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784132

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Roadast, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116724 A2-A3 20010308 (WO 0116724)

Application: WO 2000US24084 20000831 (PCT/WO US0024084)

Priority Application: US 99386834 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 150947

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46

12/3,K/16 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784131

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A MULTI-OBJECT FETCH COMPONENT IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR COMPOSANT DE RECUPERATION MULTI-OBJET DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES D'INFORMATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality) Inventor(s): BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US, Legal Representative: HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800, 2029 Century Park East, Los Angeles, CA 90067, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200116723 A2-A3 20010308 (WO 0116723) Application: WO 2000US24083 20000831 (PCT/WO US0024083) Priority Application: US 99386238 19990831 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 150940 Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46 12/3, K/17(Item 13 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00784125

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PIECEMEAL RETRIEVAL IN AN INFORMATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION DESTINES A LA RECHERCHE FRAGMENTAIRE DANS UN ENVIRONNEMENT DE MODELES DE SERVICES D'INFORMATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116705 A2-A3 20010308 (WO 0116705)

WO 2000US24085 20000831 (PCT/WO US0024085) Application:

Priority Application: US 99386433 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150355

Main International Patent Class: G06F-009/44

12/3,K/18 (Item 14 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784124

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST SORTER IN A TRANSACTION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION APPLIQUES DANS UN TRIEUR DE REQUETES D'UN ENVIRONNEMENT DE STRUCTURES DE SERVICES DE TRANSACTIONS Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: Application: WO 200116704 A2-A3 20010308 (WO 0116704)

WO 2000US24082 20000831 (PCT/WO US0024082)

Priority Application: US 99386715 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English
Fulltext Word Count: 150733

Main International Patent Class: G06F-009/46

Fulltext Availability:
Detailed Description

Detailed Description

... Ul) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be **created**, and client-side performance is **improved**. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the...

12/3,K/19 (Item 15 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777022

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AN E-COMMERCE BASED ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR UNE ARCHITECTURE BASEE SUR LE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL (Residence), NL (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (et al) (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109794 A2-A3 20010208 (WO 0109794)
Application: WO 2000US20704 20000728 (PCT/WO US0020704)

Priority Application: US 99364734 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 122424

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... proxy component situated therebetween. Initially, in operation 152, a request for a business object is **identified** by an application on the first server. The first server is connected to the second...

12/3,K/20 (Item 16 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, Parkstraat 83, NL-2514 JG 'S Gravenhage, NL, NL (Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200109791 A2-A3 20010208 (WO 0109791)

Application:

WO 2000US20547 20000728 (PCT/WO US0020547)

Priority Application: US 99364161 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 136396

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/44 ...

... G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM component connector. The adapter layer improves developer productivity by managing some of the lower level tasks, and improves the flexibility of...parameters by value (as the default in VB is by reference). This may help reduce network trips and hence improves performance.

48

If one is passing the collection object in MTS, make sure to use...

12/3,K/21 (Item 17 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777012

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR PROVIDING AN INTERFACE BETWEEN A FIRST SERVER AND A SECOND SERVER.

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE BASEE SUR JAVA

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200109721 A2-A3 20010208 (WO 0109721)

Application:

WO 2000US20561 20000728 (PCT/WO US0020561)

Priority Application: US 99364531 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 126924

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... DESIGN

Figure 21 illustrates a method 2100 for software configuration management. First, in operation 2102, software configuration management units are identified. In operation 2104, software configuration management repositories and practices are established for storing work product related to the software...

12/3,K/22 (Item 18 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00777011 **Image available**

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CODES TABLE FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE FABRIQUE POUR LA CONCEPTION D'UNE STRUCTURE DE TABLES DE CODES DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

AC PROPERTIES BV, Parkstraat 83, NL-2514 JG 'S Gravenhage, The Hague, NL, NL (Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200109716 A2-A3 20010208 (WO 0109716)

Application: WO 2000US20705 20000728 (PCT/WO US0020705)

Priority Application: US 99364491 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM

Sylvia Keys

12-Oct-05 10:12 AM

HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 136146

Main International Patent Class: G06F-009/46

International Patent Class: G06F-009/44

Fulltext Availability: Detailed Description

Detailed Description

... ReTA SAP framework uses an adapter layer design that places a wrapper around the DCOM component connector. The adapter layer improves developer productivity by managing some of the lower level tasks, and improves the flexibility of...

12/3,K/23 (Item 19 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00775308 **Image available**

A SYSTEM, METHOD AND COMPUTER PROGRAM FOR DETERMINING OPERATIONALMATURITY OF AN ORGANIZATION

SYSTEME, PROCEDE ET ARTICLE FABRIQUE PERMETTANT DE MESURER LA MATURITE OPERATIONNELLE D'UNE ORGANISATION D'OPERATIONS

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

GREENBERG Nancy S, 5529 Newton Avenue South, Minneapolis, MN 55410, US, US (Residence), US (Nationality), (Designated only for: US)

WINN Colleen R, 11472 Fairfield Road #103, Minnetonka, MN 55305, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 2029 Century Park East, Suite 3800, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200108038 A2-A3 20010201 (WO 0108038)
Application: WO 2000US20399 20000726 (PCT/WO US0020399)

Priority Application: US 99361781 19990726

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 77349

Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... decision process? How often are these solutions implemented and by whom? 3. How are routine network services and continuous improvement solutions evaluated for impact? 4. Do you find that the resources allocated to network services is adequate... 12/3,K/24 (Item 20 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00761432 METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE CONCEPTS ETTECHNIQUE DE COMPARAISON DYNAMIQUE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS Patent Applicant/Assignee: ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality) Inventor(s): GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative: BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903; Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Number, Date): WO 200073958 A2 20001207 (WO 0073958) Patent: Application: WO 2000US14459 20000524 (PCT/WO US0014459) Priority Application: US 99320818 19990527 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 151011 Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description

- ... of high-priority and sure successes to ensure the continued momentum
 - 0 of the Continuous Improvement program
 - O Define the opportunity selection process
 - O Identify the resource allocation process
 - O Define...change implementation should be viewed as continuous

improvement so that any difficulties or inefficiencies are analyzed and resulting improvements are planned and implemented. To be effective over time, this requires that procedures be documented...

12/3, K/25(Item 21 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00761431 A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE Patent Applicant/Assignee: ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality) Inventor(s): GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative: BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200073957 A2-A3 20001207 (WO 0073957) WO 2000US14420 20000525 (PCT/WO US0014420) Application: Priority Application: US 99321492 19990527 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN

IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK

MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English
Fulltext Word Count: 150171

Main International Patent Class: G06F-017/30 International Patent Class: G06F-017/60 ...

... G06F-009/44

Fulltext Availability:
Detailed Description
Detailed Description
... directory-enable
their applications.

Business2 Proxy A system for caching and filtering web content, log analysis , SPryor and boosting network0 performance.

A calendar server that supports the scheduling of meetings, Bussiness2 Calenda

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12/3,K/26
               (Item 22 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00761429
METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF
    ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE
    BASED ON SUCH ASSESSED NEEDS
PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE
    D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN
    SERVICE SUR LA BASE DE CES BESOINS
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
  GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US,
 MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200073955 A2 20001207 (WO 0073955)
  Patent:
                        WO 2000US14357 20000524 (PCT/WO US0014357)
  Application:
  Priority Application: US 99321495 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 148469
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... solve both simple and complex problems. The Quality Action Team (QAT)
  is responsible for applying IMPROVE to improve a process or
  57
  solve a problem.
  Program and Project Management (214)
  Program Management
  Program...
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12/3,K/27

DIALOG(R) File 349: PCT FULLTEXT

(Item 23 from file: 349)

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES À LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

Priority Application: US 99321136 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150133

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... for creating forms and

image maps

Integrated browsing and editing

simultaneously

"Check Links" function to fix broken links

Database interaction

Permissions setting Business3server is used extensively on BusinessYs sites and a... $\,$

12/3,K/28 (Item 24 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00761422

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BUSINESS ALLIANCE IDENTIFICATION
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SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US,

Legal Representative:

BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt, P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200073928 A2-A3 20001207 (WO 0073928)

Application:

WO 2000US14375 20000524 (PCT/WO US0014375)

Priority Application: US 99320816 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 149371

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description

Detailed Description ... following.

" Code Analysis - Code analysis provides the objective information and metrics needed to monitor and improve code quality and maintenance
(e.g. static analyzer, documentor, auditor).

* Code Error Checking - Checks code for common errors (e.g. syntax errors,

uninitialized...

? ds

Set Items Description S116864 (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-?) (5N) (NETWORK OR NETWORKS) S2 37367 IDENTIF? (5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-NT) S330855 (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS) S4 38 (DISPLAY? OR CREAT?) (5N) (TARGET?() COMPONENT?) S5 653 DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS) S6(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?) S6 S7 12043 (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?) S8 AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J? 1163 OR BARRESE, J? OR BARRESE J?) 1103 S1 AND S2

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S10
          224
                S9 AND (S3 OR S4 OR S5)
S11
           31
                S10(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S12
           28
                S11 AND IC=G06F
? s s10 and s7
             224
                  S10
           12043
                  S7
     S13
              47 S10 AND S7
? ds
Set
        Items
                Description
S1
        16864
                 (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
             ?) (5N) (NETWORK OR NETWORKS)
S2
                IDENTIF? (5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
             NT)
S3
        30855
               (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4
                (DISPLAY? OR CREAT?) (5N) (TARGET?() COMPONENT?)
           38
S5
          653
                DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6
                S6(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
            0
S7
                (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ?
        12043
              OR IMPROVE? OR IMPROVING OR REPAIR?)
S8
         1163
               AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
             OR BARRESE, J? OR BARRESE J?)
S9
         1103
                S1 AND S2
S10
          224
                S9 AND (S3 OR S4 OR S5)
S11
           31
                S10(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S12
           28
                S11 AND IC=G06F
S13
           47
                S10 AND S7
? s s13 not s12
              47
                  S13
              28
                 S12
     S14
              32
                  S13 NOT S12
? s s14 and ic=g06f
              32 S14
         1431267 IC=G06F
     S15
              21 S14 AND IC=G06F
? t s15/3, k/all
 15/3, K/1
              (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
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01888484
Systems and methods for secure transaction management and electronic rights
    protection
                Verfahren
                            zur
                                                 Transaktionsverwaltung und
                                   gesicherten
    elektronischem Rechtsschutz
Systemes et procedes de gestion de transactions securisees et de protection
    de droits electroniques
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PATENT (CC, No, Kind, Date): EP 1526472 A2 050427 (Basic)
Sylvia Keys
                               12-Oct-05 10:12 AM
```

APPLICATION (CC, No, Date): EP 2004078254 960213;
PRIORITY (CC, No, Date): US 388107 950213

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

RELATED PARENT NUMBER(S) - PN (AN):
EP 861461 (EP 96922371)

INTERNATIONAL PATENT CLASS: G06F-017/60; G06F-009/46

ABSTRACT WORD COUNT: 151

NOTE:

Figure number on first page: 75

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) 200517 355

SPEC A (English) 200517 167222

Total word count - document A 167577

Total word count - document B 0

Total word count - documents A + B 167577

INTERNATIONAL PATENT CLASS: G06F-017/60 ...

... G06F-009/46

- ...SPECIFICATION object that contains both content (for example, commercially distributed electronic information products such as computer software programs, movies, electronic publications or reference materials, etc.) and certain control information related to the...of VDE content control information handling. This modification employs, for example, one or more VDE component assemblies being securely processed in a VDE secure subsystem. In an alternate embodiment, control information...
- ...said portions, for example, maintain content in securely stored form while allowing "temporary" on screen **display** of content or allowing a software program to be maintained in secure form but transiently...
- ...information specifying the usage rights of departments, users, and/or projects. Likewise, a department (division) network manager can function as a distributor (budgets, access rights, etc.) for department networks, projects, and...
- ...s) or other digital processing logic.
 -) employ audit reconciliation and usage pattern evaluation processes that assess, through certain, normally network based, transaction processing reconciliation and threshold checking activities, whether certain violations of security of a...library of textual language that corresponds to VDE load modules and/or methods and/or component assemblies. As VDE methods are proposed and/or employed for VDE agreements, a listing of...
- ...may introduce security (integrity and/or confidentiality of VDE secured information), process control, and/or **software** compatibility problems. Certification validates the identity of VDE installations and/or their components, as well...
- ...differing (including overlapping), or entirely different, portions of content for metering, billing, budgeting, and user **identification**, for example, paying fees associated with usage of content, performing home banking, managing advertising services...other advantageous features not

found in other operating systems. The following is a non-exhaustive list of some of the advantageous features provided by ROS 602 in the preferred embodiment:

Standardized...more general purpose processors within electronic appliance 600. ROS 602 also manages other electronic appliance hardware resources, such as peripheral devices attached to an electronic appliance. For example, referring to Figure...

- ...and security requirements provided by the VDE functions could be added to the design requirements list for the design of a new operating system that provides, in an optimally efficient manner...
- ...be easily separable and individually loadable. ROS 602 assembles these elements together into an executable **component** assembly 690 prior to loading and executing the component assembly (e.g., in a secure operating environment such as SPE 503 and/or HPE 655). ROS 602 provides an element **identification** and referencing mechanism that includes information necessary to automatically assemble elements into a component assembly... of protections against a wide range of "threats" to the secure handling and execution of **component** assemblies 690.

In the preferred embodiment, ROS 602 assembles component assemblies 690 based on the...

- ...assemble together to form a component assembly 690. Thus PERC 808 in effect contains a "list of assembly instructions" or a "plan" specifying what elements ROS 602 is to assemble together...
- ... As mentioned above, a PERC 808(k) defines, among other things, the "assembly instructions" for component assembly 690(k), and may contain or reference parts of some or all of the components that are to be assembled to create a component assembly.

One of the load modules 1100b shown in this example is itself comprised of...module execution manager 568 checks the validation tag and inserts the load module into the list of paged in modules and returns the page address to the caller. The caller may...

15/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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00831894

Decision support system for the management of an agile supply chain System zur Entscheidungsunterstutzung für das Management, einer flinken Versorgungskette

Systeme d'aide de decision pour la gestion d'une chaine de l'alimentation agile

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PATENT (CC, No, Kind, Date): EP 770967 A2 970502 (Basic)

EP 770967 A3 981230

APPLICATION (CC, No, Date): EP 96202971 961024;

PRIORITY (CC, No, Date): US 5860 951026; US 8101 951030; US 12327 960227;

US 22787 960730

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-017/60

ABSTRACT WORD COUNT: 347

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) EPAB97 659
SPEC A (English) EPAB97 45655
Total word count - document A 46314
Total word count - document B 0
Total word count - documents A + B 46314
INTERNATIONAL PATENT CLASS: G06F-017/60

...SPECIFICATION 59: The customer demands are characterized at this node. Inventory Node 60: Inventories of key components or finished goods are identified to be at these inventory nodes.

Production Node 61: Production resources (or finished goods supply... Trend, Actual statistics vs. budget assumption, and Seasonality.

Pareto analysis of competitors (value and volume).

Create price information: list of competitor products per price
range.

Bottom-Up Demand Forecasting

The objective of the Bottom...feasibility of sales, inventory and production requirements against the availability of production capacity and key components, the following features are identified: Define key components; Check sanity of a given set of sales requirements (in S' line) and safety stock...by the customers, distribution infrastructure, POS history and the transportation factors in the Supply Chain Network data table 260 to evaluate various service contract options. The VMR contract parameters are then written to VMR Contract 262...supports the functional requirements identified for the Distribution Network Design decision process:

1. Distribution Location Analysis

The Finished Goods Network Design (FGDND) Module 292 works with the ...location for modules and reparable items

Performance measures: stock level, service level (availability of equipment), repair cost associated with repair at equipment locations and the repair depot

Output

Estimates of consolidated requirements for all equipment...relates components to products; and Production Matrix that relates production resources (repair resources) to products (repair items).

The data flow diagram associated with the Supply Chain Network Configurator 330 is shown in figure 38.

User Access and...Data Domain dialog box (see figure 51). The purpose of this dialog box is to display a list of all domains available to the user. It also allows the user access to dialog ...

...the user must click the Add New Domain button on the tool bar. This will create a new domain in the list of existing domain and open a name change box over the name of the domain...accessed from the TD screen menu and subsequent dialog boxes.

Product Table

The Product table displays the list of products from the selected domain. Only those entries which are strictly product-oriented are...

15/3, K/3(Item 1 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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Image available

METHOD, SYSTEM, AND PROGRAM FOR AN IMPROVED ENTERPRISE SPATIAL SYSTEM PROCEDE, SYSTEME ET LOGICIEL POUR UN SYSTEME SPATIAL AMELIORE D'ENTREPRISE Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date): Patent: WO 200381388 A2-A3 20031002 (WO 0381388)

Application: WO 2003US8296 20030317

(PCT/WO US03008296) Priority Application: US 2002364807 20020316

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 108397

Main International Patent Class: G06F-017/30 Fulltext Availability:
Detailed Description

Detailed Description

... using geocoded business records that have infortnation.

[00061 Personal Productivity Applications are tools that help improve users' productivity in their daily jobs. Spatially referenced data can also help users manage their...at progressively higher levels in the pyramid, the time taken by the server computer to create the spatially 1 0 referenced image should not increase as a user zooms out.

[00281...to transport and deploy the hosted spatial and non-spatial data.

[00961 A Storage Area **Network** (SAN) connects data and components to other components. Also, there exist network (e.g., Wide...each individual image layer to client software.

The client software overlays the image layers to **display** them as a single composite image. [01061 FIG. 13 illustrates multiple data layering in accordance...and the sales territory image layer 1353, are individually cached into memory and overlaid and **displayed** to the user.

[01091 FIG. 14 illustrates logic for multiple data layering in accordance with...Then, processing continues to block 1444, and the spatially referenced images in the reordered image list are overlaid and displayed. This is accomplished by clearing the Map Control window and reinserting image tags into the...list in block 1442, if needed, and overlays the spatially referenced images in the image list and displays the overlaid image to the user (block 1444) by clearing the Map Control window and ...image list in block 1442, if needed. Next, the spatially referenced images in the image list are overlaid and displayed to the user in block 1444 by clearing the Map Control window and reinserting image...objects 5 list.

[01191 When the user performs other actions, such as annotation or spatial analysis functions that result in additional spatially referenced images, the additional spatially referenced images are added ...view may be transmitted over a network to client software 1600 and displayed by client software 1600 in FIG. 16B. FIG. 16 B illustrates that client software 1600 1 0 receives data sent via, for example, from spatial data store 1660 and...software in a client server environment is autornated.

[0155] Data being spatially viewed by client software in a client

server environment may be updated real-time without any interruptions to the...device (such as a GPS enabled device) generating data.

[01561 A software abstraction level is created that allows data sets to be represented as abstract entities to client software. The term... contains information on how the associated data layer should be displayed. The Rendering Spec column identifies how the data in the data layer should be rendered. The Layer Order column indicates...Menu: Text tool, Line tool, Polyline tool, Rectangle tool, Ellipse tool, and Polygon; within the Analysis Menu: Select Point, Select Line Region, Select Rectangle, Select Ellipse, Select Polygon, Buffer Selection, Custom...within it, which reads, "You do not currently have any data layers in your "Favorites" list . To create a Favorites list , select the Edit Favorites link above". The message is center justified within the entire tab...8312 consists of three elements, including a list box and two buttons. The Data Layer list box control 8312 displays of the data layers that are currently active. The order that the data layers are displayed within the DataLayerlistboxcontrol8312isasfollows:thelowestdatalayerisdisplayedatthe bottom of the list , the highest data layer is displayed at the top of the list, and those data layers in between shall continue in order from lowest display to highest display level. The list box control allows for the selection of one item (e.g., the control and shift... Favorites tab. The Edit Favorites pop up dialog box 8410 provides the interface required to create the Favorites list .

1 5 [05181 The Edit Favorites pop up dialog box 8410 meets the standard quidelines...

15/3,K/4 (Item 2 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00955822

METHODS OF MULTI-PHASE PROTEIN ANALYSIS PROCEDES D'ANALYSE DE PROTEINES EN PHASE MULTIPLES

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Patent and Priority Information (Country, Number, Date):
Patent: WO 200288701 A1 20021107 (WO 0288701)

Application: WO 2002US13603 20020430 (PCT/WO US0213603)

Priority Application: US 2001288140 20010502; US 2001288170 20010502; US 2002133711 20020426; US 2002133896 20020426

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 32443

International Patent Class: G06F-019/00
Fulltext Availability:

Detailed Description

Detailed Description

- ... a protein sample. Displaying includes, but is not limited to, visualizing proteins on a computer display representation, diagram, autoradiographic film, list, table, chart, etc. "Displaying proteins under conditions that first and second physical properties are revealed" refers to displaying proteins...the expression level of the genes, and the presence of protein (e.g., active protein) associated with the sample.
 - 11) Improved Elution Techniques Using Chromatofocusing As described above, the present invention provides novel liquid chromatographic methods...separation phases. The network then controls the transfer of protein information to analysis software. The analysis software is integrated into the network and can be programmed to generate a customized report based on the information required by...to the particular application. For example, if an

experiment was designed to identify unknown **components** of a solution, the report identifies components of the 3-D map as particular proteins. Conversely, if an experiment is designed to...

15/3,K/5 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00943767 **Image available**

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR A SUPPLY CHAIN MANAGEMENT SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE CONCUS POUR UNE GESTION DE CHAINE D'APPROVISIONNEMENT

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Patent:
                        WO 200277917 A1 20021003 (WO 0277917)
                        WO 2002US8287 20020319 (PCT/WO US02008287)
  Application:
  Priority Application: US 2001816567 20010322; US 2001815598 20010323; US
    2001816565 20010323; US 2001816488 20010323; US 2001816426 20010323; US
    2001815899 20010323; US 2001816507 20010323; US 2001816422 20010323; US
    2001816269 20010323; US 2001816491 20010323; US 2001816101 20010323; US
    2001816231 20010323; US 2001816421 20010323; US 2001816069 20010323; US
    2001816296 20010323; US 2001816249 20010323; US 2001816121 20010323; US
    2001815668 20010323; US 2001816187 20010323; US 2001815490 20010323; US
    2001816471 20010323; US 2001815606 20010323; US 2001815777 20010323; US
    2001815813 20010323; US 2001816429 20010323; US 2001815515 20010323; US
    2001816543 20010323; US 2001816349 20010323; US 2001816331 20010323; US
    2001816167 20010323; US 2001816881 20010323; US 2001816536 20010323; US
    2001816092 20010323; US 2001816576 20010323; US 2001815759 20010323; US
    2001816495 20010323; US 2001816976 20010323; US 2001816083 20010323; US
    2001815715 20010323; US 2001815989 20010323; US 2001816561 20010323; US
    2001815483 20010323; US 2001816553 20010323; US 2001815688 20010323; US
    2001816388 20010323; US 2001816358 20010323; US 2001815729 20010323; US
    2001816537 20010323; US 2001816434 20010323; US 2001815897 20010323; US
    2001815734 20010323; US 2001816431 20010323; US 2001816021 20010323; US
    2001816454 20010323; US 2001816413 20010323; US 2001816430 20010323; US
    2001816428 20010323; US 2001815830 20010323; US 2001816922 20010323; US
    2001815489 20010323; US 2001816048 20010323; US 2001815727 20010323; US
    2001816212 20010323; US 2001815660 20010323; US 2001815894 20010323; US
    2001816151 20010323; US 2001816582 20010323; US 2001816033 20010323; US
    2001816357 20010323; US 2001816420 20010323; US 2001815731 20010323; US
    2001816503 20010323; US 2001816160 20010323; US 2001815893 20010323; US
    2001816414 20010323; US 2001815792 20010323; US 2001815864 20010323; US
    2001816896 20010323; US 2001815725 20010323; US 2001816285 20010323; US
    2001815973 20010323; US 2001815845 20010323; US 2001816314 20010323; US
    2001816075 20010323; US 2001816944 20010323; US 2001815559 20010323; US
    2001816203 20010323; US 2001816567 20010323; US 2001816268 20010323; US
    2001816424 20010323; US 2001816564 20010323; US 2001816455 20010323; US
    2001816412 20010323; US 2001815590 20010323; US 2001816555 20010323; US
    2001816560 20010323; US 2001816427 20010323; US 2001834600 20010413; US
    2001834838 20010413; US 2001834924 20010413; US 2001834465 20010413
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
  SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 114107
...International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
  Claims
Detailed Description
... with one embodiment of the present invention;
  Figure 45 is a schematic diagram of a hardware implementation of one
  embodiment of the
  present invention;
```

Figure 46 is a flowchart of a...accordance with an embodiment of the present invention; Figure 186 illustrates a page that is **displayed** upon selection of the Item/FOB tab; Figure 187 shows an Update button for updating...

...with an embodiment of the present invention; Figure 189 is an illustration of an exemplary analysis window displayed upon selecting a Capacity tab;

Figure 190 illustrates another analysis window; Figure 191...

...which allows selection of the report type;

Figure 214 illustrates a Report Name drop down list of related reports; Figure 215 illustrates another Report Name drop down list of related reports;

Figure 216 shows a Report Selection window;

Figure 217 depicts a report name drop down list;

Figure 218 illustrates parameter entry fields for report generation;

Figure 219 shows a Retrieve button...a flowchart of a process for distributor/supplier selection in a supply chain utilizing a network in accordance with an embodiment of the present invention;.

- 0 Figure 239 is a flowchart...
- ...ofraw, partially finished, and finished goods.

In general, the supply chain management system integrates various components, which components may include.

- 1 . In-Retailer Systems
- 2. Retailer/Distributor Electronic Interface
- 3. Supplier...a process 330 for reporting in a network-based supply chain management framework. Utilizing a **network**, data is received from a plurality of stores, distributors and suppliers of a supply chain...with many advantages. Tools are provided to evaluate and select new retail POS and BOH **hardware** and **software** systems for system-wide communication with their retailers, each other and with the Supply Chain...
- ...of a process 930 for forecasting the sale of goods in a store utilizing a network -based supply chain management framework. Data relating to a supply chain is collected in operation...of a process 1330 for planning promotions in which historical data is collected utilizing a network from a plurality of stores of a supply chain in operation 1332. This historical data...
- ...In one aspect, the network includes the Internet. In another aspect, the market trends are assessed via a network -based interface. In a further aspect, the market trends are assessed utilizing a graph. As... cost reporting using a network-based supply chain management frainework. Data is received utilizing a network in operation 1732. This data relates to goods required by a plurality of stores including...operation 3734 and the projected daily usage of the promotion item is outputted utilizing a network with TCP/IP protocol in operation 3736. Using this information, supplies can be shipped where...
- ...the sale of goods by the stores.

Access is allowed to the data utilizing a **network** -based interface in operation 3834.

Electronic order forms are generated in operation 3836 based on...

...operation 4132. A user is allowed to access to the 1 5 data utilizing a network -based interface in operation 4134. Offers are then made to the user to sell products...4334. A plurality of goods are displayed to the users accessing the data utilizing the network -based interface in operation 4336. Subsequently, the acceptance of bids on the goods is allowed...of each packet from the source host to the destination host. Host computers on a network, receive packets analyze the addressing of the packet If the host computer is not the destination the host...with a valid pre-established user identification can log in to the site. The user identification (user name and password) assigns the user to the appropriate user group and links this...aspect, the alert may be made available on the network-based interface.

The following table <code>lists</code> distributor functions that may interact with ISCM.

Table 4
User Function Usage Description
Type
Administrator...

Claim

... utilizing a

network;

b) allowing a supply chain participant to access the data utilizing a network

based interface;

C) analyzing the data being accessed by the supply chain participant; and d) advertising to the supply...

...network;

b) logic for allowing a supply chain participant to access the data utilizing a $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

network -based interface;

- C) logic for analyzing the data being accessed by the supply chain participant; and
- d) logic for advertising to...data utilizing the network, the request including an identifier;
- f) comparing the identifier against the list; and
- g) ${\bf displaying}$ a network-based interface for allowing access to the data upon the successful comparison of...

...the network,

the request including an identifier;

- f) logic for comparing the identifier against the list; and
- g) lo ic for $\mbox{\bf displaying}$ a network-based interface for allowing access to the

91

data upon the successftil comparison...

15/3,K/6 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00814145

A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

CORNELIUS Richard D, 421 14th Street, Santa Monica, CA 90402, US, STEPNICZKA Andreas, 2200 Sacramento Street, Apt. 503, San Francisco, CA 94115, US,

CHU Kevin, 490 Lindbergh Place, Apt. 515, Atlanta, GA 30324, US, Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box 52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200146889 A2 20010628 (WO 0146889)

Application: WO 2000US35216 20001222 (PCT/WO US0035216) Priority Application: US 99470805 19991222; US 99469525 19991222; US

Designated States:

99470039 19991222

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU zw

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 98671

Main International Patent Class: G06F-017/60

Fulltext Availability:
Detailed Description
Claims

Detailed Description

... receipt of the credit application, the credit application is sent to a bank via the **network**. This is for **assessing** the credit of the buyer based on the credit application. If the credit is approved...present invention;

Figure 63 illustrates a process for affording credit rating and reporting utilizing a **network**; Figure 64 is a flowchart of a process for approving a line of credit of...such as Registration and Certification Authority

Regulation and Legal Framework appropriate norms and regulations to create a suitable and stable frame of reference is required to stimulate electronic transactions * Inexpensive Unlike...form. As an option, the identity may be authenticated by requiring the submission of an identifier and a password.

In another embodiment, the seller may be requested to become a registered ...affording information services while facilitating a transaction between a buyer and a seller utilizing a **network** . A buyer and a seller are first allowed to negotiate payment terms of a transaction...

...the present invention, infori-nation may be displayed on procedures involving the goods utilizing the **network**. Information may also be displayed on current events involving the goods utilizing the **network**. As an option, risk associated with the transaction may be reduced by offering insurance.

In...depicting a process 6700 for contracting and fulfilling a business

to business trade utilizing a **network** according to one embodiment of the present invention. In operation 6702, a buyer and a...

...receipt of the credit application, the credit application is sent to a bank via the **network** in operation 6904. This is for assessing the credit of the buyer based on the...form to the bank. Such identity may be authenticated by requiring the submission of an **identifier** and a password.

hi another embodiment of the present invention, the credit of the seller \dots

...a buyer and a seller are permitted to negotiate terms of a transaction utilizing a **network** . hi operation 7404, a form is received from the seller or the buyer utilizing the...a given configuration packet in terms of version, change, and migration control.

Base package type - identifies the various types of application components that are developed during systems building such as executables, JCL, HTML scripts; and Java applets.

Package release type - identifies the types of commonality that components can have.

There are usually four basic types of components that are developed during systems...be viewed as continuous improvement so that any difficulties or inefficiencies are analyzed and resulting improvements are planned and implemented. To be effective over time, this requires that procedures be documented...nent toolset.

Security Management tools include.

 $\mbox{\scriptsize \star}$ Intrusion detection - discovers and alerts administrators of intrusion attempts.

Network assessment - performs scheduled and selective probes of the network's cominunication services, operating systems, and routers...are different.

- d) "at other components does the Problem Management system interface with? RTP has identified the following components as interfaces with the Problem Management system.
- * Design Repository An impact analysis of a specific...be analyzed as early as possible in the development process.

Performance modeling tools support the analysis of performance over the network . A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and identification of candidate components and classes.

hi many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...

Claim

- ... a buyer utilizing a network;
 - (b) sending the credit application to a bank via the **network** for **assessing** the credit of the

buyer based on the credit application; (c) registering the buyer by... ...network; (b). a code segment for sending the credit application to. a bank via the **network** for **assessing** the credit of the buyer based on the credit application; (c) a code segment for credit application to a bank via the network for assessing the credit of the buyer based on the credit application; (c) logic for registering the... 15/3,K/7 (Item 5 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL Patent Applicant/Assignee: ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality) Inventor(s): LEONG Cheah Wee, 16 Jalan BK4/6E, Bandar Kinrara, Puchong, 58200, Selangor, MY, NG William, 101 Whampoa Drive #15-176, Singapore, SG, Legal Representative: HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US, Patent and Priority Information (Country, Number, Date): WO 200146846 A2 20010628 (WO 0146846)

Application: WO 2000US35429 20001222 (PCT/WO US0035429)

Priority Application: US 99470030 19991222; US 99470041 19991222; US 99470044 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 106212

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

flowchart of a process for approving a line of credit of a buyer utilizing a network; Figure 65 is a flowchart illustrating a process for affording a settlement Rinction utilizing a...real-time stock tickers, animated icons, etc.) can be created, and client-side performance is improved . Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the... product category. Further, the bids and offers may be displayed on a site on the network .

Figure 14 expands on the bidding process of the VTrade system discusses above with reference...transactions via a site on a network, exchanging forms indicating the negotiated terms utilizing the network, assessing a credit of the buyers by interfacing banks associated with the buyers, and/or initiating...If the credit is approved, the buyer is registered in operation 6906 by assigning an identifier thereto. Next, in operation 6908, a password is generated for the buyer. The identifier and...of several releases, which have implemented complementary functionality, but which have modified a few shared components.

A single development environment may have to deal with multiple repositories.

For functional reasons, one...a given configuration packet in terms of version, change, and migration control.

Base package type - identifies the various types of application components that are developed during systems building such as executables, JCL, HTML scripts, and Java applets.
- 96 Package release type - identifies the types of commonality that components can have.

There are usually four basic types of components that are developed during systems...the degree that a single tool can manage the majority of the process.

As with **Analysis** and ...Valile some of these tools may be considered as nothing more than security-specific Package **CoMponents**, many are an integral part of the development environment toolset.

Security Management tools include.

* Intrusion detection - discovers and alerts administrators of intrusion attempts.

Network assessment - perfoms scheduled and selective probes of the network's communication services, operating systems, and routers...are different.

- d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.
- 188 Configuration Management When a defect is ready...be analyzed as early as possible in the development process.

Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation, and **identification** of candidate **components** and classes.

In many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...

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15/3, K/8
              (Item 6 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00806392
TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A
    NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE
    DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET
    PROCEDE ASSOCIE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  MIKURAK Michael G, 108 Englewood Blvd., Hamilton, NJ 08610, US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
    2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200139086 A2 20010531 (WO 0139086)
  Patent:
  Application:
                        WO 2000US32310 20001122 (PCT/WO US0032310)
  Priority Application: US 99444653 19991122; US 99447623 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
  MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
  UA UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 156214
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
 Claims
Detailed Description
  accordance with. a preferred embodiment;
  Figure 40 is a control flow diagram illustrating the Network Call
  Identifier (NCID) switch call
  processing in accordance with a preferred embodiment;
 Figure 41 is...
...a preferred embodiment of the present invention;
  Figure 48 is a flowchart showing a Network Sensing Process in
  accordance with one
  embodiment of the present invention;
  Figure 49 is a... Figure 109 illustrates a flowchart for a method for
  electronically serving a customer over a
  network in aecordance with an embodiment of the present invention;
  Figure 1 1 0 illustrates key...a network in operation 302. Dernand and
```

supply of manufacturer offenings are planned utilizing the **network** in operation 304 and orders for the manufacturer offenings are also managed utilizing the network...

...network is also utilized to manage network assets including providing maintenance and service for the **network** assets utilizIng the **network** (see operations 308 and 310).

27

Benefit Areas

Figure 4 is a chart 400 illustrating...In operation 1102, one or more notices recommended maintenance and service are recelved utilizing a network from at one or more manufacturers. In operation 1104, one or more requests for maintenance...also been developed to interface with 1 5 hosts and to route packets along the network. In essence, data concentrators serve to switch a number of lightly used links onto a...The present

invention signi icantly enhances and scales 1 4NS assets to address carrier **network** management in a data networking world. This solution template enables the convergence of circuit and...in both a template and ad-hoc format.

Data Mining Demonstration - Provides the capability to analyze network management data looking for pattems and correlations across multiple dimensions. Build models of 1 5...Data Managenient 1300 encompasses the collection of usage data and events for the purpose of network performance and traffic analysis. This data may also be an input to Billing (Rating and Discounting) processes at the...problem trends, maintenance activity, maintenance progress, and or credit violations. Next, in step 2002, quality management network data is determined and, in step 2004, the quality management network data is generated. Such...such an event occur.

Figure 27 is a flowchart illustrating media communication over the bybrid network of the present invention. When a customer initiates a use of the hybrid network, the hybrid network, in a first stepi 2700, transfers the media over the network using IP information to route it to the appropriate destination. The media transferred over the network may be telephony data, image data, or any other data capable of packet switched transmission...switch. Therefore, at any point of a telephone call in the network, the associated NCID identifies the point and time of origin of the telephone call. Each switch through which the...flexible and expandable record format. Upon reccipt of a telephone call, a switch in the network analyzes the telephone call to determine whether the default call record is sufficiently large to store...these analog local loops typically exists as the "last mile" of each of the teleplione network circuits to attach the local teleplione of the calling party.

This guarantee of capacity is the strength of circuit-switched networks . However, circuit switching has two significant drawbacks. First, the setup time can be considerable, because...can also delay call setup. Also, the call setup data travels great distances on signaling networks that are not always transmitting data at the speed of light. When the cafis are...network.

Data Mininiz

The present invention includes data mining capability that provides the capability to analyze network management data looking for pattems and correlations across multiple dimensions. The system also constructs

```
identification number as a condifion for operation of the software. Such
systems can effectively lock software...

Claim
... Figure 13
13/129
```

13/129
Collecting data relating to usage and events occurring over a hybrid network
1402
Analyzing the data to determine a status of the hybrid network

status of the hybrid network 1406
Utilizing the status of...

octifizing the beatab of...

15/3,K/9 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784143

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG SERVERS

SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN ENVIRONNEMENT DE STRUCTURES DE SERVICES

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: Application:

WO 200116739 A2-A3 20010308 (WO 0116739) WO 2000US24236 20000831 (PCT/WO US0024236)

Priority Application: US 99387576 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltout Word County 150240

Fulltext Word Count: 150248

Main International Patent Class: G06F-009/50 International Patent Class: G06F-009/46 Fulltext Availability:
Detailed Description

Detailed Description

... be rerouted to a different available server component upon a crash of

the selected server **component**. In a further embodiment of the present invention, the server components may be saved in...Component may create an invoice;

Figure 38 illustrates the relationship between the spectrum of Business ${\bf Components}$ and the

types of Partitioned Business Components;

Figure 39 illustrates the flow of workflow, dialog flow, and/or user interface designs to...

... relay the meta-data information;

Figure 67 illustrates an example of a Fixed Format message $% \left(1\right) =0$ associated with the fixed format

stream patterns;

Figure 68 depicts the complete Fixed Forinat Stream pattern...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list box;

Figure 97 shows a request that returns a large...to various problems and programming tasks, significant reductions in the design and development effort for **software** can be achieved. A preferred embodiment of the invention utilizes HyperText Markup Language (HTML) to...Markup Language (SGML).

To date, Web development tools have been limited in their ability to **create** dynamic Web applications which span from client to server and interoperate with existing computing resources...

- ...by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...
- ...engineering principles clearly show themselves to be successful in practice, and these then become repeatable **components** of additional work. The ability to continue to master each **component**, as well as the interrelations among **components**, is a distinguishing characteristic of architecture.

So architecture is about designing and building something from a set of basic components, and also about the interrelations among the components. And it is a discipline whereby all these things come together - materials, space, people - to...design a building, they have in their heads a primary conceptual framework for all the components that go into that building: the plumbing, the electric, the sewers, stairs/elevators, framing structure...netcentric architecture should consist of

NETCENTRIC ARCHITECTURE FRAMEWORK

FRAMEWORK OVERVIEW

Introduction

The Netcentric Architecture Framework identifies those run-time services required when an application executes in a Netcentnic environment. As shown...more complex to implement.

Limitations.

Additional tool (middleware) selection
Longer implementation times
Greater development costs associated with additional tier
More complex ...textual data, or it may be a graphical field such as a check box, a list box or an image. Form Services provide support for.

Display - support the display of various...and fax file forinats through the incorporation of device technologies from Optus Software, Inc.

Cheyenne Software 's Faxserve

The following is an example of a product that allows applications to generate...s TrustMe Authentication Server

biometric, security

Visionics' Facelt - face recognition

167

Sensar's IrisIdent - iris identification

Keyware Technologies' Voice Guardian - voice recognition National Registry's NRIdentity - fingerprint recognition keys and certificates...of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...Architecture framework, the additional, specialized, architecture services that are required when building a system using component technologies.

Approach

Over the past years, component-based development has become an important, but oftenmisunderstood...realities of the technical environment. These constraints include distribution requirements, legacy integration, performance constraints, existing **components**, and more.

Furthermore, to ensure the conceptual integrity of the Business Component model, a given...

15/3,K/10 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00784140

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT DANS UN ENVIRONNEMENT DE STRUCTURE DE SERVICES DE COMMUNICATIONS VIA UNE INTERFACE ADRESSABLE GLOBALEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116735 A2-A3 20010308 (WO 0116735)

Application: WO 2000US24198 20000831 (PCT/WO US0024198)

Priority Application: US 99387214 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB

GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150371

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... Architecture

Framework found in Figure 10;

4

Figure 12 is a detailed diagram of other **components** of the Netcenthic Architecture Framework

found in Figure 10;

Figure 13 illustrates several components of the Presentation area of the Netcentric Architecture ${\sf Netcentric}$

Framework;

Figure 14 illustrates several **components** of the Information Services of the present invention; Figure 15 depicts the four major categories... Component may create an invoice;

Figure 38 illustrates the relationship between the spectrum of Business ${\bf Components}$ and the

types of Partitioned Business Components;

6

Figure 39 illustrates the flow of workflow, dialog flow, and/or user interface designs...of the present invention;

Figure 96 depicts the response time for a User Interface to ${\tt display}$ a ${\tt list}$ of customers in a list

box;

Figure 97 shows a request that returns a large...be created. Using the above-mentioned custom UI components, dynamic Web pages can also be created .

Sun's Java language has emerged as an industry-recognized language for "programming the Internet...

...over 1 00 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...unified collection of run-time technology services, control structures, and supporting infrastructure upon which application **software** runs.

It includes components such as.

Application messaging
Batch processing architecture
Middleware
Reporting
Error handling
On-line architecture
Security...in the control set?
At the minimum a tool should support basic was a security and the support basic was a securit

At the minimum a tool should support basic widgets (push buttons, list

boxes, etc.), window styles, (multi-window, multi-document, paned-window), and menu styles, along with...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more difficult. The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...for the consumer. This example also draws attention to some of the challenges that accompany **components**: setting standards, determining the right components, the need to change standard interfaces based on new...become a Hard Disk Drive and Disk Controller Card.

These are analogous to Partitioned Business Components. And finally, the designer might use generic parts in the design of the Disk Controller ...performance issues.

For example, it's common to run multiple copies of a Partitioned Business **Component** across multiple servers to handle a greater transaction volume.

In Deployment 3612, the Partitioned Business...popping up with promising products. Finally, the legal and commercial market for buying and selling components is not mature. The market for high-level common business objects is just emerging, while...

15/3,K/11 (Item 9 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT .

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00784136

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES PATTERNS IN A NETCENTRIC ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOUR DE L'INTERNET

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116728 A2-A3 20010308 (WO 0116728)

Application:

WO 2000US24197 20000831 (PCT/WO US0024197)

Priority Application: US 99387658 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 150863

Main International Patent Class: G06F-009/44 International Patent Class: G06F-009/46 Fulltext Availability:

Detailed Description

Detailed Description

... components of the Netcentric Architecture Framework found in Figure 10;

Figure 13 illustrates several **components** of the Presentation area of the Netcentric Architecture Framework;

Figure 14 illustrates several components of...of the present invention; Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list box:

Figure 97 shows a request that returns a large...be created. Using the above-mentioned custom Ul components, dynamic Web pages can also be created .

Sun's Java language has emerged as an industry-recognized language for "programming the Internet...

- ...over I 00 companies. The group's building blocks are called ActiveX Controls, small, fast **components** that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...
- ...these then become repeatable components of additional work. The ability to continue to master each component, as well as the interrelations among components, is a distinguishing characteristic of architecture. So architecture is about designing and building something from...oriented database approach to finding documents by storing in a database the values of specially identified fields within a document and a reference to the actual document itself In order to...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...default printer. The report name and requesting process ID is passed to identif@ the report.

EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to create "to do lists" for users, an application may query these queues based on various criteria (a business event...can sharpen customer response times while performance monitoring of groups and individuals can help quality improvement and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...requirements, and the legal and commercial structure for selling components. Throughout the industry the word "component" is used broadly and often loosely. Components come in a wide variety of shapes and sizes. For example: JavaBeans, ActiveX controls, and...Card, such as Memory Chips for cache, Bus Adapters, etc. These are analogous to Engineering

Components .

Establishing one definition to satisfy all of these perspectives is certainly not required to be....into the production environment. The application parameters and the manner in which the Partitioned Business Components are distributed are tweaked based on how well the application performs.

Well designed Business Components...266
One of the most important challenges is teaching a new application development style. Although **components** and objects have been around for a while, they are new to most people.

Furthennore...

15/3,K/12 (Item 10 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784134

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CONSTANT CLASS COMPONENT IN A BUSINESS LOGIC SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UN COMPOSANT DE CLASSE DE CONSTANTE DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE LOGIQUE D'AFFAIRES

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116726 A2-A3 20010308 (WO 0116726)
Application: WO 2000US24188 20000831 (PCT/WO US0024188)

Priority Application: US 99387213 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 150446

Main International Patent Class: G06F-009/44

Fulltext Availability: Detailed Description

Detailed Description

 \dots a diagram of an Application Model which illustrates how the different types of

Partitioned Business Components might interact with each other;

Figure 41 illustrates what makes up a Partitioned Business Component...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list box:

Figure 97 shows a request that returns a large...by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...

...work. The ability to continue to master each component, as well as the interrelations among components, is a distinguishing characteristic of architecture.

So architecture is about designing and building something from...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more 15 difficult.

The following standards support transport-layer encryption.

Point to Point...default printer. The report name and requesting process ID is passed to identify the report.

EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to create "to do lists" for users, an application may query these queues based on various criteria (a business event...sharpen customer response times while perfon-nance monitoring of groups and individuals can help quality improvement and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...for the consumer. This example also draws attention to some of the challenges that accompany components: setting standards, determining the right components, the need to change standard interfaces based on new requirements, and the legal and commercial...commercial market for buying and selling components is not mature.

Themarketforhigh-levelcommonbusinessobjectsisjustemerging, while the market for low-level **components** is still chaotic.

267

One of the most important challenges is teaching a new application...

15/3,K/13 (Item 11 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00784126

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

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Legal Representative:
  HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th
    Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200116706 A2-A3 20010308 (WO 0116706)
  Application:
                        WO 2000US24086 20000831 (PCT/WO US0024086)
  Priority Application: US 99387873 19990831
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB
  GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
  MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 150318
Main International Patent Class: G06F-009/44
Fulltext Availability:
  Detailed Description
Detailed Description
... makes reference to the annexed drawings wherein.
  Figure 1 is a schematic diagram of a hardware implementation of one
  embodiment of the present
  invention;
  Figure 2 is a flow diagram illustrating...Messaging;
  Figure 22 illustrates COM Messaging;
  Figure 23 represents CTI Messaging;
  Figure 24 illustrates various components of the Communication Fabric of
  the present invention;
  Figure 25 illustrates the two categories of...
... Component;
  Figure 42 illustrates the role of patterns and frameworks;
  Figure 43 illustrates this Business Component Identifying Methodology
  including both Planning
  and Delivering stages;
  Figure 44 shows a high level picture...
...for an Order Entry
  system;
  Figure 45 illustrates a traditional organization structure including an
  activities component, a credit/collections component, a billing
  component, and a finance component;
  Figure 46 provides an...in
  accordance to an embodiment of the present invention;
 Figure 78 depicts the communication difficulties associated with Legacy
  Systems attempting to
  communicate with a client via a component integration architecture;
  Figure...
... of the present invention;
  Figure 96 depicts the response time for a User Interface to display a
· list of customers in a list
```

12-Oct-05 10:13 AM

Sylvia Keys

box;

Figure 97 shows a request that returns a large...scale.

28

Sun Microsystem's Java language solves many of the client-side problems by.

Improving performance on the client side; Enabling the creation of dynamic, real-time Web applications; and...

...wide variety of user interface components.

With Java, developers can create robust User Interface (Ul) components. Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.) can be created, and...

...performance. Dynamic, real-time Web pages can be created. Using the above-mentioned custom Ul components, dynamic Web pages can also be created.

Sun's Java language has emerged as an...

...these then become repeatable components of additional work. The ability to continue to master each **component**, as well as the interrelations among **components**, is a distinguishing characteristic of architecture.

So architecture is about designing and building something from...that there is something repeatable about the work: architects can create a structure, then use **components** of that structure again in the future when they come across a similar situation.

An...

...of successful architectures.

Delimitation of the problem to be addressed
Decomposition of the solution to **components** with clearly assigned responsibilities
33

Definition of interfaces, formats, and protocols to be used between... netcentric architecture should consist of.

NETCENTRIC ARCHITECTURE FRAMEWORK FRAMEWORK OVERVIEW

Introduction

The Netcentric Architecture Framework identifies those run-time services required when an application executes in a Netcentric environment. As shown...oriented database approach to finding documents by storing in a database the values of specially identified fields within a document and a reference to the actual document itself In order to...as store-and-forward and queuing. Consequently, RPCs depend upon the availability of the physical network and server processes. Therefore, network stability is important to consider when deciding to use RPCs...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...party development tools. Does the system require mainframe connectivity?

Of the four monitors that are evaluated in this practice aid, all of them offer varying levels of mainframe connectivity.

Does the...number of important benefits such as flexibility, adaptability, maintainability, reusability, integration readiness, interoperability, and scalability.

Components have been around for a long time. The wheels on an ancient Roman chariot were...designs the internal workings of each 259

Partitioned Business Component. This could mean the Engineering Components that make up the Partitioned Business Component, the "wrapper" for a legacy or packaged system, and other code.

In Capability Release Build...

15/3,K/14 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784119

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN A COMMUNICATION ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY)
RAFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE
COMMUNICATION

Patent Applicant/Assignee:

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Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200116668 A2-A3 20010308 (WO 0116668)
Application: WO 2000US24113 20000831 (PCT/WO US0024113)

Priority Application: US 99386239 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 149976

Main International Patent Class: G06F-009/46

Fulltext Availability:
Detailed Description
Claims

Detailed Description

... of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list

box;

Figure 97 shows a request that returns a large...

Claim

... of being independent of both the application and the transmission media, but it may make **network** monitoring and **troubleshooting** activities more difficult.

The following standards support transport-layer encryption:
Point to Point Tunneling Protocol...default printer. The report name and requesting process ID is passed to identify the report.

EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to **create** "to do **lists** " for users, an application may query these queues based on various criteria (a business event...

...like work queue reporting are important administration tools. Some of the areas for monitoring for improvement are employee productivity, process perfort-nance, and forecasting/scheduling.
241

Where any form of customer...become a Hard Disk Drive and Disk Controller Card. These are analogous to Partitioned Business **Components**. And finally, the designer might use generic parts in the design of the Disk Controller...

- ...performance issues. For example, it's common to run multiple copies of a Partitioned Business Component across multiple servers to handle a greater transaction volume. In Deployment 3612, the Partitioned Business ...and objects have been around for a while, they are new to most people. Furthermore, component -based development requires a change in the way one thinks about designing and building applications...bullet mentality inevitably leads to unreasonable expectations. Intense media attention fuels these expectations. For example, components are often compared to Lego blocks that are simply plugged together to form complex systems. Experience has shown, however, that. component technology is not that simple and that payoffs are primarily in the long term. There...
- ...continued to grow over the last few years. These engagements have shown that object and component -based approaches can lead to significant business benefits.

Reduces Maintenance Costs

Properly designed component...Technology Investments
Many clients have existing technology assets that would require
significant investments to replace. Components can enable these legacy
systems to be wrapped with component interfaces so that new
applications can easily interact with them. Later, these legacy
applications could...a user and clients to be more successful with
components.

Ability to Deal with Change

Component -based development requires a high degree of change. Firm personnel deal with change their entire...

...Component-based projects are very social endeavors. Because any given business function requires several collaborating components, developers

also have to collaborate with one another. To ensure that components integrate smoothly, and to achieve the desired reuse, a high degree of communications and teamwork...skills can be assessed in compulsory design and code reviews. In effect, this becomes a component -specific skills evaluation.

A skills certification process helped to:
More rigorously identify and describe competencies...

 \dots effective communications of what resources had which skills (e.g., through

a wallchart)

Summary

lo Component -based development requires more time to scale the learning curve, because it has multiple dimensions...can mirror each other. For example, Figure 44 shows a high level picture of application component interaction for an Order Entry system. The boxes represent the application components of an application being developed. Orders are fulfilled by interaction with the Product, Customer, and...thi& relative importance, testing receives little emphasis by component-based methodologies, which focus primarily on analysis and design techniques. This section presents testing lessons consistent with the primary themes in The...increases system response time. The Paging Communication pattern addresses the common need to retrieve and display large lists of data. It shows how incremental fetching can be used to provide much better perceived...

15/3,K/15 (Item 13 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777017

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE \cdot

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

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UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US
 (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200109752 A2-A3 20010208 (WO 0109752)

Application: WO 2000US20560 20000728 (PCT/WO US0020560)

Priority Application: US 99364733 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 122613

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... according to an

embodiment of the present invention;
Figure 4 illustrates the forcing of a component 's database operations to use a separate transaction according to an embodiment of the present...for subsequent retrieval reque9t& (ifigtbad-iof retrieving from- MTS shared memory),
Search through the currently identified local codes table and return the 'decode' associated .with the 'code'-. Refer to setTableNam'e method.

Return the number of code decode pairs contained in the currently identified local codes table. Refer to setTableNa -me-, me- thod.

Return all the codes and decodes...

...be
 sed for subsequent maintenance requests.

Dynamically add a code/decode pair to the currently identified local codes table. Refer to setTableName method.

Replace all code/decode pairs of currently identified...

...pair ftorn

р

currently identified local codes table. Refer to setTableName method'.

Remove the currently identified local:codes table from loc, al memory. Refer to setTableNarne method.

SAP FRAMEWORK DESIGN

Figure...proxy component situated therebetween. Initially, in operation 152, a request for a business object is **identified** by an application on the first server. The first server is connected to the second...the execution of the first component. In operation 174, a call made by the first **component** is **identified** to execute a second **component**. The context object of the first component is utilized for controlling the scope of the...

planning activities involved in running the day-to...Frameworks require the tables and relationships illustrated in Figure 54. Among these tables are user **identification** tables 5400, user preference tables 5402, and event log tables 5404.

Application Tables Figure 55...

...does not exist." This is in the same because the scripts delete before trying to create objects - if the scripts directory.

are being run for the first time these objects may...

15/3,K/16 (Item 14 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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00775300

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING CAPABILITY LEVELS OF A MONITORING PROCESS AREA FOR PROCESS ASSESSMENT PURPOSES IN AN OPERATIONAL MATURITY INVESTIGATION

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR DETERMINER LES NIVEAUX DE CAPACITE D'UNE ZONE DE PROCESSUS DE SURVEILLANCE A DES FINS D'EVALUATION DE PROCESSUS DANS UNE ETUDE DE MATURITE OPERATIONNELLE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

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(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200108004 A2 20010201 (WO 0108004)

Application: WO 2000US20280 20000726 (PCT/WO US0020280) Priority Application: US 99361622 19990726

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 77527

Main International Patent Class: G06F-017/60 Fulltext Availability:

Detailed Description

Detailed Description

Sylvia Keys

among its objects. Writing a program involves dividing responsibilities among the various pieces of **software** that are called by the framework rather than specifying how the different pieces should work...blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of **software** in hypertext markup language (HTML) pages. ActiveX Controls work with a variety of programming languages...

...for Java, code named "Jakarta." ActiveX Technologies also includes ActiveX Server Framework, allowing developers to create server applications. One of ordinary skill in the art readily recognizes that ActiveX could be...across the IT and review procedures are organization followedfor management of each OLA and service partner relationship. "en changes, improvements , or tailoring of OLAs are made across the OLA process, this is communicated and implemented ... OLAs? What relevant qualification or training do thev have? How often are OLAs and service partner relationships reviewed for improvements ? What is the process by which this review occurs? What personnel are assigned responsibility for...a 3% increase of on schedule output and a 6% decrease in production scheduling exceeding network conar-it Process Capability Assessment Instrument: Interview Guide Process Area 2.1 Production Scheduling Base Practice: 2. 1.1...or when processing power is available? Base Practice: 2 5 Set production parameters Is the network analyzed for critical factors to maximize workforce performance? What production parameters does the system current address... abnormalities occur? Base Practice: 2 5 Identify Component Options N't-hat physical and logical components have you identified in your environment? How did vou determine what components were needed for your environment? Is...Base Practice: 2 6 IP Technology Research Process How often is emerging technology considered and evaluated for the current network? Are there defined processes that determine whether a new technology would enhance or improve the ... vendors (to avoid dependency on a single supplier, at least one alternative supplier should be identified for each required type of equipment) History of transactions with each vendor and the quality of service Special terms/conditions that...

15/3,K/17 (Item 15 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00761430 **Image available**

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent:
Application:

WO 200073956 A2-A3 20001207 (WO 0073956) WO 2000US14406 20000524 (PCT/WO US0014406)

Priority Application: US 99321274 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 149024

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring that the individual **components** remain **identifiable**.

Nor do such charts and graphs do well in providing the overall picture of $\ensuremath{\mathsf{how}} \ldots \ensuremath{\mathsf{embodiment}}$

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure IG is a flowchart...employed to indicate priority of implementation for components of the system. First, a priority is identified among the plurality of components required for implementation of a predetermined technology. See operation 36 of Figure ID. To accomplish...

- ...in operation 37. Operation 38 indicia codes a first component or components of the existing **network** framework in order to indicate that the first component is a primary component, as selected...
- ...secondary components found in operation 41b. Referring to Figure IP, an exemplary first set of **components** is **identified** in the legend under "First Delivery". In Figure IP, second and third sets of **components** are

Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, androuters in... metrics information

Problem solution information

- O Planning support for problem fixing and migration preparation Impact analysis capability.
- 0 Link to the application design repository to get a precise impact analysis on...
- ...are different.
 - d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system..
 - * Configuration Management When a defect is ready for...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network . A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and identification of candidate components and classes.

In many cases, there can be a mismatch between design and build, especially...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...the source code generating the error can be viewed simultaneously.

Symbolic source code enables easier identification of where errors occur.

Preferably, the debugger should be flexible enough to work with any... e.g. MFC, JDK) Help text and module description generation (not usually provided by IDEs) analyzes developer's raw code (including comments) and creates descriptions which may be 1 5 used...

...Java standard.

Code / Object Libraries Code and Object libraries provide the developer with ready-made components (such as GUI components or simple utilities), which may be integrated into architecture or application code. The advantage of...

Claim

... CODING THE 59

COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH THE AT LEAST ONE **ALLIANCE** EXISTS Figure IJ

DISPLAYING A PICTORIAL REPRESENTATION OF AN EXISTING 60 NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS INDICIA...

15/3,K/18 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE Patent Applicant/Assignee: ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality) GUHEEN Michael F, 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative: BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Number, Date): WO 200073930 A2 20001207 (WO 0073930) Application: WO 2000US14458 20000524 (PCT/WO US0014458) Priority Application: US 99321360 19990527 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 149456 Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring that the individual components remain identifiable .

Nor do such charts and graphs do well in providing the overall picture of how...embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...employed to indicate priority of implementation for components of the system. First, a priority is identified among the plurality of components required for implementation of a predetermined technology. See operation 36 of Figure 1D. To accomplish...

... secondary components found in operation 41b. Referring to Figure 1P, an

exemplary first set of components is identified in the legend under "First Delivery". In Figure IP, second and third sets of components are identified in the legend under "Second Delivery" and "Third Delivery".

Operation 20 of Figure 1A includes...and/or services offered by the various components. Operation 47 defines a plan which includes improvements to the existing network framework. For example, in operation 47a of Figure 1G-1, a...

...chosen components are chosen to be offered for sale.

A pictorial representation of the existing **network** framework and a plurality of components of the existing network framework are displayed in operation...framework in a pictorial representation. See operations 54 and 55 of Figure 11.

Operation 56 identifies the 'components of the current network framework to which each of the network products or services relate...

...or alliances by indicia coding the components of the current network framework in which the alliance or alliances exist.

More detail is provided below.

Finally, in operation 30 of Figure 1A, it is...Administrator -- provides secure,

remote management of distributed ISP services
Internet Services Monitor - monitors Internet
services, identifies and manages network problems
Directory Services -- provides a multi
protocol, global directory for storing information...

...applications.

Product6 Enterprise Manager - Business I's distributed network management foundation that manages large heterogeneous **networks**. Product6 Enterprise Manager supports and manages Java applications built for various network types.

Product6 Site...

...Workshop Fortran
Business I Visual WorkShop C++
Businessl Workshop Teamware
Testing Tools.

JavaCheck
Java Heap Analysis Tool
JavaPureCheck
JavaScope
JavaSpec
JavaStar
JavaLoad
23

I JavaPC Software - provides central administration 4 and...a built-in search engine and supports standard security and authentication. The integrated LiveWire Pro **software** also adds content management, data access, and session management capabilities.

Business2 also offers FastTrack Server...

...directory-enable their applications.

Business2 P A system for caching and filtering web content, log analysis, 1, Rprvpr tl and boosting network performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...of several releases, which have implemented complementary functionality, but which have modified a few shared components.

A single development environment may have to deal with multiple repositories.

O For functional reasons...another repository
Analysis, Reports, and Queries
Certain reports should be run daily, such as the list of new data
elements or modified data elements. These reports can serve as an audit
...it is the management of the environment itself. The environment
consists not only of system components, but also of the maintenance of
these components and the hardware, software, processes, procedures,
standards...

- ...given configuration packet in terms of version, change, and migration control.
 - O Base package type identifies the various types of application components that are developed during systems building such as executables, JCL, HTML scripts, and Java applets...toolset, Security Management tools include.
 attempt: Intrusion detection discovers and alerts administrators of intrusion
 - 0 **Network** assessment performs scheduled and selective probes of the network's communication services, operating systems, and routers...are different.
 - d) What other components does the Problem Management system interface with? RTP has identified the following components as interfaces with the Problem Management system.
 - O Configuration Management When a defect is ready...analyzed as early as possible in the 128

development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and identification of candidate components and classes.

In many cases, there can be a mismatch between design and build, especially...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables ...for use in a new, client/server system or to restructure the existing system for improved perfortnance and maintenance.

Interactive Navigation
Developers use interactive navigation tools to identify requirements for

a...components interface with the Test Planning component? The following components interface with the Test Planning component . Tools - System Building - Test - Test execution. This interface relates to the actual Test Planning scripts...such things as physical facilities, computers, memory/disk space, communications lines and personnel. Through this component, changes to the existing environment will be determined, modeled and planned according to the necessary ... Claim ... CODING THE 59 COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH THE AT LEAST ONE ALLIANCE EXISTS Figure 1,11 DISPLAYING A PICTORIAL REPRESENTATION OF AN EXISTING 60 NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS 15/3,K/19 (Item 17 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. **Image available** SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES Patent Applicant/Assignee: INTERTRUST TECHNOLOGIES CORP, Inventor(s): GINTER Karl L, SHEAR Victor H, SIBERT W Olin, SPAHN Francis J, VAN WIE David M, Patent and Priority Information (Country, Number, Date): WO 9809209 A1 19980305 Patent: WO 97US15243 19970829 (PCT/WO US9715243) Application: Priority Application: US 96706206 19960830 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 195626 Main International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... general

purpose, configurable, transaction control/rights protection solution for users of computers, other electronic appliances, networks , and the information highway.

- 4
extending their ability to control the use of proprietary
information...

...recording, can today be copied relatively easily and inexpensively. Similarly, unauthorized copying and use of software programs deprives rightful owners of billions of dollars in annual revenue according to the International...and/or clearinghouses and/or other content usaae information users. These parties may constitute a network of participants involved in simple to complex electronic content dissemination.. usage control, usage reporting, and...pathway of control information handling, or it may be a more elaborate process that evaluates the potential outcome of, and/or implements ...in VDE participant user installations (nodes). VDE installations, in the preferred embodiment, may include both software and tamper resistant hardware semiconductor elements. Such a semiconductor arrangement comprises, at least in part...directly accessed by a user smice the underlying functionality has been integrated into the commercial software 's native design. For example, in a VDE aware word processor application, a user may...in securely stored form while allowing 'temporary" on screen display of content or allowing a **software** program to be maintained in secure form but transiently decrypt any encrypted executing portion of...by the negotiation may be uniform (such as having the same load modules and/or component assemblies, and/or it may apply differing such content control information to two or more...s) or other digital processing logic.

employ audit reconciliation and usage pattern evaluation processes that <code>assess</code>, through certain, normally <code>network</code> based, transaction processing reconciliation and threshold checking activities, - 104

whether certain violations ...environment - 147

for performing certain VDE activities is required. Such a trusted environment may be **created** through the use of certain control software, one or more tamper resistant hardware modules such...would permit

CPU/SPU 2650 to be substituted for microprocessor 2652 without change either to **software** or **hardware** elsewhere in a computer system.

In other alternate embodiments, the functions described above for ${\tt SPU...}$

15/3,K/20 (Item 18 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00344642

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS

PROTECTION

SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION ELECTRONIQUE DES DROITS

Patent Applicant/Assignee:

ELECTRONIC PUBLISHING RESOURCES INC.

Inventor(s):

GINTER Karl L,

SHEAR Victor H,

SPAHN Francis J,

VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9627155 A2 19960906

Application:

WO 96US2303 19960213 (PCT/WO US9602303)

Priority Application: US 95388107 19950213

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY KG KZ RU TJ TM AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 207972

Main International Patent Class: G06F-001/00 International Patent Class: G06F-17:60 Fulltext Availability:

Detailed Description

Detailed Description

... purpose, configurable, tran action control/rights protection solution for users of computers, other electronic appliances, networks , and the information highway.

A fundamental problem for electronic content providers is extending their ability...

...lock/unlock" distribution methods, and non-electronic contractual limitations imposed on users of shrink-wrapped software are a few of the more prevalent content protection schemes. In a commercial context, these...or conditionally anonymous electronic cash, and EDI (Electronic Data Interchange). VDE provides important enhancements for improving data security in organizations by providing 'smart" tran action management features that can be far...s) or other digital processing logic.

employ audit reconciliation and usage pattern evaluation processes that assess , through certain, normally network based, tran action processing reconciliation and threshold checking activities, whether certain violations of security of...library of textual language corresponds to VDE load modules and/or methods

and/or component assemblies. As VDE methods are proposed and/or employed for VDE agreements, a listing of...optional arithmetic accelerator 5" may be provided within an SPU 500 in the form of hardware circuitry that can

rapidly perform mathematical calculations such as multiplication

and exponentiation involving large numbers...powered) RAM and/or cache RAM.

Using external RAM local to SPU 500 can significantly improve access times to information stored externally to an SPU.

For example, external RAM may be...

...652

and/or for other reasons.

Dual ported external RAM can be particularly effective in improving SPU 500 performance, since it can decrease the data movement overhead of the SPU bus...

15/3,K/21 (Item 19 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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00153060

PARALLEL MACHINE ARCHITECTURE FOR PRODUCTION RULE SYSTEMS ARCHITECTURE DE MACHINE PARALLELE POUR DES SYSTEMES DE REGLES DE PRODUCTION Patent Applicant/Assignee:

MARTIN MARIETTA ENERGY SYSTEMS INC,

Inventor(s):

ALLEN John Daniel Jr,

BUTLER Philip Lee,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 8809972 A1 19881215

Application: WO 88US1901 19880609 (PCT/WO US8801901)

Priority Application: US 87976 19870609

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT BE CH DE FR GB IT JP LU NL SE

Publication Language: English Fulltext Word Count: 138162

Main International Patent Class: G06F-015/18

Fulltext Availability: Detailed Description

Detailed Description

- ... 1) Associ ate with every left-hand-side condition specification of every rule an empty list .
 - 2) Create a network link between each of ...Network Memory Map Within the host processor address space, the network, two processor windows, and associated control features are allocated 2 Mbytes of address space, Fig. 2 shows the network memory...there are LHS's, This SUS=Ml Mjjl7vZ@@ is to allow efficient scanning through the lists without starting at the top each t".ime. The filters are described in more detail...LHS.PF.

Fig* 66 shows the representation of the SUBST'i`TUIME SH"E=71 list is created where the WME# would normally be. The

```
links are offsets to other blank WME entries...each rule processor.
 In the following appendix, each program listed
 in the beginning of the software description above is
  identified by its name appearing at the bottom of the
 page, Within each program, the screen...tm. n 4* 5p W4 0
 BOM MM FILE RKTIONS PLB*8/24/85)
 DECIMAL
  CREATE PFSCR 36 GM
  CREATE (MM) 4 GAP
 CREATE (MAXBLK) 4 SW
 I XLATE ( blkl m CP/M-record-1...
...c r- le ie r-%
 BOOS SCREEN FILE RINCTIONS PLB#8/24/85)
 DECIMAL
 X CREATE FILES 0
 Pi CREATE fcode 4
  (FILE) ( BLK ADUR CODE FILES GET
 fcode !
 SWAP XLATE SWAP
 8 0...Starting FORTH, and
 CREATE execu I
 HERE ICREATE' MG tes the word whose addi;ins
  ( CREATE ) 0 ALLOT VW HERE 32 WORD CURRENT NO HASH DUP LAST variable
  'CREATE a Fl...joVW FILE1 # 1024 * BLK We + WI VIEW FIELD) Reference
 Manual, Starting FORTH, and.c
 HERE ' CREATE ' ORG CREATE executes the word whose address is
 :,.( CREATE ) O ALLOT VW HERE 32 WORD CURR9T W@ HASH DLJP LAST variable '
 CREATE .
 DUP 0 SWAP CO WIDTH CO 2DLF MIN 2+ -2 AND ALLOT ) (CREATE) creates a...
 BDOS ABORT' File Write Error'
 LOOP PFS 10 BDOS FF = ABORT' File Close Error' FLUSH
  CREATE TPA-ARRAY OA ALLOT
 t GET-!PA O TPA-ARRAY W! TPA-ARRAY 3F BDOS...
```

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15/3, K/1
           (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01888484
Systems and methods for secure transaction management and electronic rights
    protection
Systeme
               Verfahren
                                  gesicherten
                            zur
                                                Transaktionsverwaltung und
    elektronischem Rechtsschutz
Systemes et procedes de gestion de transactions securisees et de protection
    de droits electroniques
PATENT ASSIGNEE:
  ELECTRONIC PUBLISHING RESOURCES, INC., (976840), 460 Oakmead Parkway,
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  Ginter, Karl L., 10404 43rd Avenue, Beltsville, Maryland 20705, (US)
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  Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, California 94530,
  Van Wie, David M., 1780 East 25th Avenue, Eugene, OR 97403, (US)
LEGAL REPRESENTATIVE:
  Smith, Norman Ian et al (36041), fJ CLEVELAND 40-43 Chancery Lane,
    London WC2A 1JQ, (GB)
PATENT (CC, No, Kind, Date): EP 1526472 A2 050427 (Basic)
APPLICATION (CC, No, Date): EP 2004078254 960213;
PRIORITY (CC, No, Date): US 388107 950213
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
  NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 861461 (EP 96922371)
INTERNATIONAL PATENT CLASS: G06F-017/60; G06F-009/46
ABSTRACT WORD COUNT: 151
NOTE:
  Figure number on first page: 75
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
```

Available Text Language Update Word Count
CLAIMS A (English) 200517 355
SPEC A (English) 200517 167222
Total word count - document A 167577
Total word count - document B 0
Total word count - documents A + B 167577

INTERNATIONAL PATENT CLASS: G06F-017/60 ...

... G06F-009/46

- ...SPECIFICATION object that contains both content (for example, commercially distributed electronic information products such as computer software programs, movies, electronic publications or reference materials, etc.) and certain control information related to the...of VDE content control information handling. This modification employs, for example, one or more VDE component assemblies being securely processed in a VDE secure subsystem. In an alternate embodiment, control information...
- ...said portions, for example, maintain content in securely stored form while allowing "temporary" on screen **display** of content or allowing a software program to be maintained in secure form but transiently...

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15/3,K/2
              (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
00831894
Decision support system for the management of an agile supply chain
System zur Entscheidungsunterstutzung fur das Management einer flinken
    Versorgungskette
Systeme d'aide de decision pour la gestion d'une chaine de l'alimentation
    agile
PATENT ASSIGNEE:
  PHILIPS ELECTRONICS N.V., (1489041), Groenewoudseweg 1, 5621 BA
    Eindhoven, (NL), (applicant designated states: DE;FR;GB)
INVENTOR:
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    Eindhoven, (NL)
  Krasinski, Ray, c/o Int. Octrooibureau B.V., Prof. Holstlaan 6, 5656 AA
    Eindhoven, (NL)
LEGAL REPRESENTATIVE:
  Peters, Rudolf Johannes (49051), INTERNATIONAAL OCTROOIBUREAU B.V., Prof.
    Holstlaan 6, 5656 AA Eindhoven, (NL)
PATENT (CC, No, Kind, Date): EP 770967 A2
                                             970502 (Basic)
                              EP 770967 A3
                                             981230
APPLICATION (CC, No, Date): EP 96202971 961024;
PRIORITY (CC, No, Date): US 5860 951026; US 8101 951030; US 12327 960227;
    US 22787 960730
DESIGNATED STATES: DE; FR; GB
INTERNATIONAL PATENT CLASS: G06F-017/60
ABSTRACT WORD COUNT: 347
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A (English)
                          EPAB97
                                       659
      SPEC A
                (English) EPAB97
                                     45655
Total word count - document A
                                     46314
Total word count - document B
Total word count - documents A + B
                                     46314
INTERNATIONAL PATENT CLASS: G06F-017/60
... SPECIFICATION 59: The customer demands are characterized at this node.
     Inventory Node 60: Inventories of key components or finished goods
  are identified to be at these inventory nodes.
     Production Node 61: Production resources (or finished goods supply...
```

Bottom-Up Demand Forecasting

range.

Create price information: list of competitor products per price

Trend, Actual statistics vs. budget assumption, and Seasonality.

Pareto analysis of competitors (value and volume).

The objective of the Bottom...feasibility of sales, inventory and production requirements against the availability of production capacity and key components, the following features are identified: Define key components; Check sanity of a given set of sales requirements (in S' line) and safety stock...by the customers, distribution infrastructure, POS history and the transportation factors in the Supply Chain Network data table 260 to evaluate various service contract options. The VMR contract parameters are then written to VMR Contract 262...supports the functional requirements identified for the Distribution Network Design decision process:

1. Distribution Location Analysis

The Finished Goods **Network** Design (FGDND) Module 292 works with the ...location for modules and reparable items

Performance measures: stock level, service level (availability of equipment), repair cost associated with repair at equipment locations and the repair depot

Output

Estimates of consolidated requirements for all equipment...relates components to products; and Production Matrix that relates production resources (repair resources) to products (repair items).

The data flow diagram **associated** with the Supply Chain Network Configurator .330 is shown in figure 38.

User Access and...Data Domain dialog box (see figure 51). The purpose of this dialog box is to **display** a **list** of all domains available to the user. It also allows the user access to dialog...

...the user must click the Add New Domain button on the tool bar. This will create a new domain in the list of existing domain and open a name change box over the name of the domain...accessed from the TD screen menu and subsequent dialog boxes.

Product Table

The Product table **displays** the **list** of products from the selected domain. Only those entries which are strictly product-oriented are...

15/3,K/3 (Item 1 from file: 349) DIALOG(R)File 349:PCT FULLTEXT

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01051319 **Image available**

METHOD, SYSTEM, AND PROGRAM FOR AN IMPROVED ENTERPRISE SPATIAL SYSTEM PROCEDE, SYSTEME ET LOGICIEL POUR UN SYSTEME SPATIAL AMELIORE D'ENTREPRISE Patent Applicant/Assignee:

QUESTERRA LLC, 210 Ridge-Mcintire Road, Suite 500, Charlottesville, VA 22903, US, US (Residence), US (Nationality)
Inventor(s):

DYRNAES David N, 168 Lessay, Newport Coast, CA 92657, US, VON KAENEL Tim A, 12 Lakeview Drive, Coto de Caza, CA 92679, US, GOODWIN Jonathan D, 30826 Calle Barbosa, Laguna Niguel, CA 92677, US, WAYMAN Jared P, 29422 Vista Plaza Drive, Laguna Niguel, CA 92677, US, KUMAR C Suresh, 6 Blue Spruce Drive, Ladera Ranch, CA 92694, US, TRIVELPIECE Craig E, 124-B 46TH sTREET, Newport Beach, CA 92663, US, MIHALICH Joseph, 51 Tradition Lane, Rancho Santa Margarita, CA 92688, US,

JENKINS Anthony P, 2 Heartwood Way, Aliso Viejo, CA 92656, US, STIER Mark A, 28341 La Bajada Laguna, Niguel, CA 92677, US,

ODOM Richard H Jr, 2303 Whippoorwill Road, Charlottesville, VA 22901, US,

Legal Representative:

MEADWESTVACO CORPORATION (agent), Charleston Technical Center - Law Dept., P.O. Box 118005, Charleston, SC 29423-8005, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200381388 A2-A3 20031002 (WO 0381388)

Application: WO 2003US8296 20030317 (PCT/WO US03008296)

Priority Application: US 2002364807 20020316

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE

SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 108397

Main International Patent Class: G06F-017/30 Fulltext Availability:

Detailed Description

Detailed Description

... using geocoded business records that have infortnation.

[00061 Personal Productivity Applications are tools that help improve users' productivity in their daily jobs. Spatially referenced data can also help users manage their...at progressively higher levels in the pyramid, the time taken by the server computer to create the spatially 1 0 referenced image should not increase as a user zooms out.

[00281...to transport and deploy the hosted spatial and non-spatial data.

[00961 A Storage Area Network (SAN) connects data and components to other components. Also, there exist network (e.g., Wide...each individual image layer to client software.

The client software overlays the image layers to display them as a single composite image.

[01061 FIG. 13 illustrates multiple data layering in accordance...and the sales territory image layer 1353, are individually cached into memory and overlaid and displayed to the user.

[01091 FIG. 14 illustrates logic for multiple data layering in accordance with...Then, processing continues to block 1444, and the spatially referenced images in the reordered image list are overlaid and displayed . This is accomplished by clearing the Map Control window and reinserting image tags into the ... list in block 1442, if needed, and overlays the spatially referenced images in the image list and displays the overlaid image to the user (block 1444) by clearing the Map Control window and ...image list in block 1442, if needed. Next, the spatially referenced images in the image list are overlaid and displayed to the user in block 1444 by clearing the Map Control window and reinserting image...objects 5 list.

[01191 When the user performs other actions, such as annotation or spatial analysis functions that result in additional spatially referenced images, the additional spatially referenced images are added ...view may be transmitted over a network to client software 1600 and displayed by client software 1600 in FIG. 16B. FIG. 16 B illustrates

that client **software** 1600 1 0 receives data sent via, for example, from spatial data store 1660 and...software in a client server environment is autornated.

[0155] Data being spatially viewed by client **software** in a client server environment may be updated real-time without any interruptions to the...device (such as a GPS enabled device) generating data.

[01561 A software abstraction level is created that allows data sets to be represented as abstract entities to client software. The term... contains information on how the associated data layer should be displayed. The Rendering Spec column identifies how the data in the data layer should be rendered. The Layer Order column indicates...Menu: Text tool, Line tool, Polyline tool, Rectangle tool, Ellipse tool, and Polygon; within the Analysis Menu: Select Point, Select Line Region, Select Rectangle, Select Ellipse, Select Polygon, Buffer Selection, Custom...within it, which reads, "You do not currently have any data layers in your "Favorites" list. To create a Favorites list, select the Edit Favorites link above". The message is center justified within the entire tab...8312 consists of three elements, including a list box and two buttons. The Data Layer list box control 8312 displays all of the data layers that are currently active. The order that the data layers are displayed within the

DataLayerlistboxcontrol8312isasfollows: thelowestdatalayerisdisplayed at the bottom of the ${\tt list}$, the highest data layer is ${\tt displayed}$ at the top of the ${\tt list}$, and those data layers in between shall continue in order from

lowest display to highest display level. The list box control allows for the selection of one item (e.g., the control and shift... Favorites tab. The Edit Favorites pop up dialog box 8410 provides the interface required to create the Favorites list.

1 5 [05181 The Edit Favorites pop up dialog box 8410 meets the standard guidelines...

15/3, K/4(Item 2 from file: 349) DIALOG(R) File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00955822 METHODS OF MULTI-PHASE PROTEIN ANALYSIS PROCEDES D'ANALYSE DE PROTEINES EN PHASE MULTIPLES Patent Applicant/Assignee: REGENTS OF THE UNIVERSITY OF MICHIGAN, 3003 S. State Street, Ann Arbor, MI 48109, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor: WALL Daniel B, 1508 Gilbert Ct., B16, Ann Arbor, MI 48105, US, US (Residence), US (Nationality), (Designated only for: US) LUBMAN David M, 2012 Shadford Road, Ann Arbor, MI 48104, US, US (Residence), US (Nationality), (Designated only for: US) BARDER Timothy, 8205 S. Cass Avenue, Darien, IL 60514, US, US (Residence) , US (Nationality), (Designated only for: US) KACHMAN Maureen, 2230 Parkwood Avenue, Ann Arbor, MI 48104, US, US (Residence), US (Nationality), (Designated only for: US) PARUS Stephen, 2234 Placid Way, Ann Arbor, MI 48105, US, US (Residence), US (Nationality), (Designated only for: US) Legal Representative: CARROLL Peter G (et al) (agent), Medlen & Carroll, LLP, 101 Howard Street, Suite 350, San Francisco, CA 94105, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200288701 A1 20021107 (WO 0288701) Application: WO 2002US13603 20020430 (PCT/WO US0213603) Priority Application: US 2001288140 20010502; US 2001288170 20010502; US 2002133711 20020426; US 2002133896 20020426 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 32443

International Patent Class: G06F-019/00

Fulltext Availability: Detailed Description

Detailed Description

... a protein sample. Displaying includes, but is not limited to, visualizing proteins on a computer display representation, diagram,

autoradiographic film, <code>list</code>, table, chart, etc. "<code>Displaying</code> proteins under conditions that first and second physical properties are revealed" refers to displaying proteins...the expression level of the genes, and the presence of protein (e.g., active protein) <code>associated</code> with the sample.

11) Improved Elution Techniques Using Chromatofocusing As described above, the present invention provides novel liquid chromatographic methods...separation phases. The network then controls the transfer of protein information to analysis software. The analysis software is integrated into the network and can be programmed to generate a customized report based on the information required by...to the particular application. For example, if an

experiment was designed to identify unknown components of a solution, the report identifies components of the 3-D map as particular proteins. Conversely, if an experiment is designed to...

15/3,K/5 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00943767 **Image available**

SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR A SUPPLY CHAIN MANAGEMENT SYSTEME, PROCEDE ET PRODUIT PROGRAMME INFORMATIQUE CONCUS POUR UNE GESTION DE CHAINE D'APPROVISIONNEMENT

Patent Applicant/Assignee:

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Patent Applicant/Inventor:

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MENNINGER Anthony Frank, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)

GREENE Edward Arthur, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)

SMITH Mark Alan, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)

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REECE Debra Gayle, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)

SECHRIST Daniel, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)

EKEY Diane Karen, Restaurant Services, Inc., Two Alhambra Plaza, Suite 500, Coral Gables, FL 33134-5202, US, US (Residence), US (Nationality), (Designated only for: US)

RUEFF Mark Patrick, Restaurant Services, Inc., Two Alhambra Plaza, Suite

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2001815489 20010323; US 2001816048 20010323; US 2001815727 20010323; US
    2001816212 20010323; US 2001815660 20010323; US 2001815894 20010323; US
    2001816151 20010323; US 2001816582 20010323; US 2001816033 20010323; US
    2001816357 20010323; US 2001816420 20010323; US 2001815731 20010323; US
    2001816503 20010323; US 2001816160 20010323; US 2001815893 20010323; US
    2001816414 20010323; US 2001815792 20010323; US 2001815864 20010323; US
    2001816896 20010323; US 2001815725 20010323; US 2001816285 20010323; US
    2001815973 20010323; US 2001815845 20010323; US 2001816314 20010323; US
    2001816075 20010323; US 2001816944 20010323; US 2001815559 20010323; US
    2001816203 20010323; US 2001816567 20010323; US 2001816268 20010323; US
    2001816424 20010323; US 2001816564 20010323; US 2001816455 20010323; US
    2001816412 20010323; US 2001815590 20010323; US 2001816555 20010323; US
    2001816560 20010323; US 2001816427 20010323; US 2001834600 20010413; US
    2001834838 20010413; US 2001834924 20010413; US 2001834465 20010413
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
  EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
  LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
  SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 114107
...International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
  Claims
Detailed Description
... with one embodiment of the present invention;
  Figure 45 is a schematic diagram of a hardware implementation of one
  embodiment of the
  present invention;
  Figure 46 is a flowchart of a...accordance with an embodiment of the
  present invention; Figure 186 illustrates a page that is displayed upon
  selection of the Item/FOB tab;
  Figure 187 shows an Update button for updating...
...with an embodiment of the present invention; Figure 189 is an
  illustration of an exemplary analysis window displayed upon selecting a
  Capacity tab;
  Figure 190 illustrates another analysis window;
  Figure 191...
...which allows selection of the report
  Figure 214 illustrates a Report Name drop down list of related reports;
  Figure 215 illustrates another Report Name drop down list of related
  Figure 216 shows a Report Selection window;
  Figure 217 depicts a report name drop down list;
  Figure 218 illustrates parameter entry fields for report generation;
  Figure 219 shows a Retrieve button...a flowchart of a process for
  distributor/supplier selection in a supply chain utilizing a network in
  accordance with an embodiment of the present invention;.
```

- O Figure 239 is a flowchart...
- ...ofraw, partially finished, and finished goods.

In general, the supply chain management system integrates various components , which components may include.

- 1 . In-Retailer Systems
- 2. Retailer/Distributor Electronic Interface
- 3. Supplier...a process 330 for reporting in a network-based supply chain management framework. Utilizing a network, data is received from a plurality of stores, distributors and suppliers of a supply chain...with many advantages. Tools are provided to evaluate and select new retail POS and BOH hardware and software systems for system-wide communication with their retailers, each other and with the Supply Chain...
- ...of a process 930 for forecasting the sale of goods in a store utilizing a network -based supply chain management framework. Data relating to a supply chain is collected in operation...of a process 1330 for planning promotions in which historical data is collected utilizing a network from a plurality of stores of a supply chain in operation 1332. This historical data...
- ...In one aspect, the network includes the Internet. In another aspect, the market trends are assessed via a network -based interface. In a further aspect, the market trends are assessed utilizing a graph. As... cost reporting using a network-based supply chain management frainework. Data is received utilizing a network in operation 1732. This data relates to goods required by a plurality of stores including...operation 3734 and the projected daily usage of the promotion item is outputted utilizing a network with TCP/IP protocol in operation 3736. Using this information, supplies can be shipped where...
- ...the sale of goods by the stores.

Access is allowed to the data utilizing a **network** -based interface in operation 3834.

Electronic order forms are generated in operation 3836 based on...

...operation 4132. A user is allowed to access to the 1 5 data utilizing a network -based interface in operation 4134. Offers are then made to the user to sell products...4334. A plurality of goods are displayed to the users accessing the data utilizing the network -based interface in operation 4336. Subsequently, the acceptance of bids on the goods is allowed...of each packet from the source host to the destination host. Host computers on a network, receive packets analyze the addressing of the packet If the host computer is not the destination the host...with a valid pre-established user identification can log in to the site. The user identification (user name and password) assigns the user to the appropriate user group and links this...aspect, the alert may be made available on the network-based interface.

The following table lists distributor functions that may interact with ISCM.

Table 4
User Function Usage Description
Type
Administrator...

Claim

- ... utilizing a
 - network;
 - b) allowing a supply chain participant to access the data utilizing a ${\tt network}$

based interface;

- C) analyzing the data being accessed by the supply chain participant; and d) advertising to the supply...
- ...network;
 - b) logic for allowing a supply chain participant to access the data utilizing a

network -based interface;

- C) logic for analyzing the data being accessed by the supply chain participant; and
- d) logic for advertising to...data utilizing the network, the request including an identifier;
- f) comparing the identifier against the list; and
- g) displaying a network-based interface for allowing access to the data upon the successful comparison of...

...the network,

the request including an identifier;

- f) logic for comparing the identifier against the list; and
- g) lo ic for $\mbox{\bf displaying}$ a network-based interface for allowing access to the

91

data upon the successftil comparison...

15/3,K/6 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00814145

A METHOD FOR EXECUTING A NETWORK-BASED CREDIT APPLICATION PROCESS PROCEDE DE MISE EN OEUVRE D'UN PROCESSUS DE DEMANDE DE CREDIT EN RESEAU Patent Applicant/Assignee:

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Inventor(s):

CORNELIUS Richard D, 421 14th Street, Santa Monica, CA 90402, US, STEPNICZKA Andreas, 2200 Sacramento Street, Apt. 503, San Francisco, CA 94115, US,

CHU Kevin, 490 Lindbergh Place, Apt. 515, Atlanta, GA 30324, US, Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, P.O. Box 52037, Palo Alto, CA 94303, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200146889 A2 20010628 (WO 0146889)

Application:

WO 2000US35216 20001222 (PCT/WO US0035216)

Priority Application: US 99470805 19991222; US 99469525 19991222; US 99470039 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

- (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
- (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
- (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 98671

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

Detailed Description

... receipt of the credit application, the credit application is sent to a bank via the **network**. This is for **assessing** the credit of the buyer based on the credit application. If the credit is approved...present invention;

Figure 63 illustrates a process for affording credit rating and reporting utilizing a **network**; Figure 64 is a flowchart of a process for approving a line of credit of...such as Registration and Certification Authority

Regulation and Legal Framework appropriate norms and regulations to create a suitable and stable frame of reference is required to stimulate electronic transactions * Inexpensive Unlike...form. As an option, the identity may be authenticated by requiring the submission of an identifier and a password.

In another embodiment, the seller may be requested to become a registered ...affording information services while facilitating a transaction between a buyer and a seller utilizing a **network**. A buyer and a seller are first allowed to negotiate payment terms of a transaction...

- ...the present invention, infori-nation may be displayed on procedures involving the goods utilizing the **network**. Information may also be displayed on current events involving the goods utilizing the **network**. As an option, risk associated with the transaction may be reduced by offering insurance.
 - In...depicting a process 6700 for contracting and fulfilling a business to business trade utilizing a **network** according to one embodiment of the present invention. In operation 6702, a buyer and a...
- ...receipt of the credit application, the credit application is sent to a bank via the **network** in operation 6904. This is for assessing the credit of the buyer based on the...form to the bank. Such identity may be authenticated by requiring the submission of an **identifier** and a password.

hi another embodiment of the present invention, the credit of the seller \dots

...a buyer and a seller are permitted to negotiate terms of a transaction utilizing a **network** . hi operation 7404, a form is received from the seller or the buyer utilizing the...a given configuration packet in terms of version, change, and migration control.

Base package type - identifies the various types of application components that are developed during systems building such as executables, JCL, HTML scripts, and Java applets.

Package release type - identifies the types of commonality that

components can have.

There are usually four basic types of components that are developed during systems...be viewed as continuous improvement so that any difficulties or inefficiencies are analyzed and resulting improvements are planned and implemented. To be effective over time, this requires that procedures be documented...nent toolset.

Security Management tools include.

 * Intrusion detection - discovers and alerts administrators of intrusion attempts.

Network assessment - performs scheduled and selective probes of the network's cominunication services, operating systems, and routers...are different.

- d) "at other components does the Problem Management system interface with? RTP has identified the following components as interfaces with the Problem Management system.
- * Design Repository An impact analysis of a specific...be analyzed as early as possible in the development process.

Performance modeling tools support the **analysis** of performance over the **network** . A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and **identification** of candidate **components** and classes.

hi many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...

Claim

- ... a buyer utilizing a network;
 - (b) sending the credit application to a bank via the $\mbox{network}$ for assessing the credit of the

buyer based on the credit application;

- (c) registering the buyer by...
- ...network; (b). a code segment for sending the credit application to. a bank via the network for assessing

the credit of the buyer based on the credit application;

- (c) a code segment for credit application to a bank via the **network** for **assessing** the credit
- of the buyer based on the credit application;
- (c) logic for registering the...

15/3,K/7 (Item 5 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00814140

A METHOD FOR A VIRTUAL TRADE FINANCIAL FRAMEWORK PROCEDE DESTINE A UN SCHEMA FINANCIER DE COMMERCE VIRTUEL

Patent Applicant/Assignee:

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Inventor(s):

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NG William, 101 Whampoa Drive #15-176, Singapore, SG,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200146846 A2 20010628 (WO 0146846)

Application: WO 2000US35429 20001222 (PCT/WO US0035429) Priority Application: US 99470030 19991222; US 99470041 19991222; US

99470044 19991222

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English

Fulltext Word Count: 106212

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... flowchart of a process for approving a line of credit of a buyer utilizing a network; Figure 65 is a flowchart illustrating a process for affording a settlement Rinction utilizing a...real-time stock tickers, animated icons, etc.) can be created, and client-side performance is improved. Unlike HTML, Java supports the notion of client-side validation, offloading appropriate processing onto the... product category. Further, the bids and offers may be displayed on a site on the network.

Figure 14 expands on the bidding process of the VTrade system discusses above with reference...transactions via a site on a network, exchanging forms indicating the negotiated terms utilizing the network, assessing a credit of the buyers by interfacing banks associated with the buyers, and/or initiating...If the credit is approved, the buyer is registered in operation 6906 by assigning an identifier thereto. Next, in operation 6908, a password is generated for the buyer. The identifier and...of several releases, which have implemented complementary functionality, but which have modified a few shared components.

A single development environment may have to deal with multiple repositories.

For functional reasons, one...a given configuration packet in terms of version, change, and migration control.

Base package type - identifies the various types of application components that are developed during systems building such as executables, JCL, HTML scripts, and Java applets.

- 96 Package release type - identifies the types of commonality that components can have.

There are usually four basic types of components that are developed during systems...the degree that a single tool can manage the majority of the process.

As with **Analysis** and ...Valile some of these tools may be considered as nothing more than security-specific Package **CoMponents**, many are an integral part of the development environment toolset.

Security Management tools include.

 * Intrusion detection - discovers and alerts administrators of intrusion attempts.

Network assessment - perfoms scheduled and selective probes of the network's communication services, operating systems, and routers...are different.

- d) What other components does the Problem Management system interface with? RTP has **identified** the following **components** as interfaces with the Problem Management system.
- 188 Configuration Management When a defect is ready...be analyzed as early as possible in the development process.

Performance modeling tools support the **analysis** of performance over the **network**. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation, and **identification** of candidate **components** and classes.

In many cases, there can be a mismatch between design and build, especially...is an online variation of the usability lab. This still-emerging method relies on computer **networks** to conduct system **evaluations**. Remote testing enables developers to test a large number of users efficiently and without incurring...

15/3,K/8 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00806392

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTEE, ET PROCEDE ASSOCIE

Patent Applicant/Assignee:

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Patent: WO 200139086 A2 20010531 (WO 0139086)

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Application:
                        WO 2000US32310 20001122 (PCT/WO US0032310)
  Priority Application: US 99444653 19991122; US 99447623 19991122
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA
  MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
  UA UG UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 156214
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
  Claims
Detailed Description
... in
  accordance with. a preferred embodiment;
  Figure 40 is a control flow diagram illustrating the Network Call
  Identifier (NCID) switch call
  processing in accordance with a preferred embodiment;
  Figure 41 is...
...a preferred embodiment of the present invention;
  Figure 48 is a flowchart showing a Network Sensing Process in
  accordance with one
  embodiment of the present invention;
  Figure 49 is a... Figure 109 illustrates a flowchart for a method for
  electronically serving a customer over a
  network in aecordance with an embodiment of the present invention;
  Figure 1 1 0 illustrates key...a network in operation 302. Dernand and
  supply of manufacturer offenings are planned utilizing the network in
  operation 304 and orders for the manufacturer offenings are also managed
  utilizing the network...
...network is also utilized to manage network assets including providing
  maintenance and service for the network assets utilizIng the network
  (see operations 308 and 310).
  27
  Benefit Areas
  Figure 4 is a chart 400 illustrating...In operation 1102, one or more
  notices recommended maintenance and service are recelved utilizing a
  network from at one or more manufacturers. In operation 1104, one or
  more requests for maintenance...also been developed to interface with 1 5
  hosts and to route packets along the network . In essence, data
  concentrators serve to switch a number of lightly used links onto a... The
  present
  invention signi icantly enhances and scales 1
  4NS assets to address carrier network management in a data networking
  world. This solution template enables the convergence of circuit and...in
```

both a template and ad-hoc format.

Data Mining Demonstration - Provides the capability to analyze network management data looking for pattems and correlations across multiple dimensions. Build models of 1 5...Data Managenient 1300 encompasses the collection of usage data and events for the purpose of network performance and traffic analysis. This data may also be an input to Billing (Rating and Discounting) processes at the...problem trends, maintenance activity, maintenance progress, and or credit violations. Next, in step 2002, quality management network data is determined and, in step 2004, the quality management network data is generated. Such...such an event occur.

Figure 27 is a flowchart illustrating media communication over the bybrid network of the present invention. When a customer initiates a use of the hybrid network, the hybrid network, in a first stepi 2700, transfers the media over the network using IP information to route it to the appropriate destination. The media transferred over the network may be telephony data, image data, or any other data capable of packet switched transmission...switch. Therefore, at any point of a telephone call in the network, the associated NCID identifies the point and time of origin of the telephone call. Each switch through which the...flexible and expandable record format. Upon receipt of a telephone call, a switch in the network analyzes the telephone call to determine whether the default call record is sufficiently large to store...these analog local loops typically exists as the "last mile" of each of the teleplione network circuits to attach the local teleplione of the calling party.

This guarantee of capacity is the strength of circuit-switched networks. However, circuit switching has two significant drawbacks. First, the setup time can be considerable, because...can also delay call setup. Also, the call setup data travels great distances on signaling networks that are not always transmitting data at the speed of light. When the cafis are...network.

Data Mininiz

The present invention includes data mining capability that provides the capability to **analyze network** management data looking for pattems and correlations across multiple dimensions. The system also constructs models...

...the system builds a model of the network behavior based on the patterns and correlations **identified** in step 5202. Data mining is a process that uses specific tecliniques to find pattems...As an additional advantage, being able to classify large training data also leads to an **improvement** in the classification accuracy.

Another desirable characteristic for a data mining classifier is its short...local loops typically 1 5 exists as the "last mile" of each of the teleplione network circuits to attach the local teleplione of the calling party.

This guarantee of capacity is...sinall packets and sent one at a time from one machine to the other. The **network** hardware delivers these packets to the specified destination, where the software reassembles them into a...

...packets !t receives to its destination through the use of continually updated routing tables. By analyzing the destination network address of the packets, routers make these decisions. Importantly, a router does

not generally need...

...a given end office calls a user attached to a different end office, more Using Network Level Communication for Smooth User Connection 135

The basis of Intemet service is an underlying...ability to broadly support electronic

commerce is its ability to securely manage independently delivered WAF
component objects containing control information (normally in the form
of WAF

objects containing one or more...purchase and the pay armount of the items. Accordingly, it is not necessary to always **display** the purchase **list** on the screen, but the functions to access to the shopping basket for taking in...

...main body of the shopping basket, a function to add the item data to the list, and a function to change the item data registered in the list. In one embodiment...principles of the present invention, Hardware suitable for this purpose is sold by NCR. This equipment, a selfservice terminal system identified as model NCR 5682, incorporates the data gathering and transaction processing capabilities of conventional automated...with computer programs such that they caunot be easily updated.

QUOTE OF PRICE AND AVAILABILITY

Displays list pn'ce

Displays promotional pricing based on product

Displays promotional pricing based on user Displays user specific pricing...vend software alone. Software is typically sold under license, that is, vendors transfer copies of software to users under a ficense which

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governs how the users may use the software...

...the use is within the terms of the ficense, that is, to ensure that the **software** is only used on **identified** processors or by the numbers of users permitted by the license.

A network environment for...passwords to activate software on a particular machine. The password may be keyed to the hardware 's identification number as a condition for operation of the software. Such systems can effectively lock software...

Claim

... Figure 13

13/129

Collecting data relating to usage and events occurring over a hybrid network

1402

Analyzing the data to determine a status of the hybrid network 1406
Utilizing the status of...

15/3,K/9 (Item 7 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784143

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR LOAD BALANCING REQUESTS AMONG SERVERS

SYSTEME, PROCEDE ET ARTICLE POUR EQUILIBREUR DE CHARGE DANS UN ENVIRONNEMENT DE STRUCTURES DE SERVICES

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116739 A2-A3 20010308 (WO 0116739)

Application:

WO 2000US24236 20000831 (PCT/WO US0024236)

Priority Application: US 99387576 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150248

Main International Patent Class: G06F-009/50

International Patent Class: G06F-009/46

Fulltext Availability:

Detailed Description

Detailed Description

... be rerouted to a different available server component upon a crash of the selected server **component**. In a further embodiment of the present invention, the server components may be saved in...Component may create an invoice;

Figure 38 illustrates the relationship between the spectrum of Business ${\bf Components}$ and the

types of Partitioned Business Components;

Figure 39 illustrates the flow of workflow, dialog flow, and/or user interface designs to...

...relay the meta-data information;

Figure 67 illustrates an example of a Fixed Format message $% \left(1\right) =0$ associated with the fixed format

stream patterns;

Figure 68 depicts the complete Fixed Forinat Stream pattern...of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list

Figure 97 shows a request that returns a large...to various problems and programming tasks, significant reductions in the design and development effort for **software** can be achieved. A preferred embodiment of the

invention utilizes HyperText Markup Language (HTML) to...Markup Language (SGML).

To date, Web development tools have been limited in their ability to create dynamic Web applications which span from client to server and interoperate with existing computing resources...

- ...by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...
- ...engineering principles clearly show themselves to be successful in practice, and these then become repeatable components of additional work. The ability to continue to master each component , as well as the interrelations among components , is a distinguishing characteristic of architecture.

So architecture is about designing and building something from a set of basic components, and also about the interrelations among the components . And it is a discipline whereby all these things come together materials, space, people - to...design a building, they have in their heads a primary conceptual framework for all the components that go into that building: the plumbing, the electric, the sewers, stairs/elevators, framing structure...netcentric architecture should consist of

NETCENTRIC ARCHITECTURE FRAMEWORK

FRAMEWORK OVERVIEW

Introduction

The Netcentric Architecture Framework identifies those run-time services required when an application executes in a Netcentnic environment. As shown...more complex to implement.

Limitations.

Additional tool (middleware) selection Longer implementation times Greater development costs associated with additional tier More complex ...textual data, or it may be a graphical field such as a check box, a list box or an image. Form Services provide support for.

Display - support the display of various...and fax file forinats through the incorporation of device technologies from Optus Software, Inc.

Cheyenne Software 's Faxserve

The following is an example of a product that allows applications to generate...s TrustMe Authentication Server

biometric, security Visionics' Facelt - face recognition

167

Sensar's IrisIdent - iris identification

Keyware Technologies' Voice Guardian - voice recognition National Registry's NRIdentity - fingerprint recognition keys and certificates...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...Architecture framework, the additional, specialized, architecture services that are required when building a system using component technologies.

Approach

Over the past years, component-based development has become an important, but oftenmisunderstood...realities of the technical environment. These constraints include distribution requirements, legacy integration, performance constraints, existing components, and more.

Furthermore, to ensure the conceptual integrity of the Business Component model, a given...

15/3,K/10 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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00784140

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GLOBALLY ADDRESSABLE INTERFACE IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT DANS UN ENVIRONNEMENT DE STRUCTURE DE SERVICES DE COMMUNICATIONS VIA UNE INTERFACE ADRESSABLE GLOBALEMENT

Patent Applicant/Assignee:

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Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918, US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116735 A2-A3 20010308 (WO 0116735)

Application: WO 2000US24198 20000831 (PCT/WO US0024198)

Priority Application: US 99387214 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 150371

Main International Patent Class: G06F-009/46

Fulltext Availability: Detailed Description

Detailed Description

... Architecture

Framework found in Figure 10;

4

Figure 12 is a detailed diagram of other **components** of the Netcenthic Architecture Framework

```
products. Finally, the legal and commercial market for buying and selling
   components is not mature. The market for high-level common business
  objects is just emerging, while ...
 15/3,K/11
               (Item 9 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00784136
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES
    PATTERNS IN A NETCENTRIC ENVIRONMENT
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE
    LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOUR DE
    L'INTERNET
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality)
Inventor(s):
  BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918
    , US,
Legal Representative:
  HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor,
    2029 Century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200116728 A2-A3 20010308 (WO 0116728)
  Application:
                        WO 2000US24197 20000831 (PCT/WO US0024197)
  Priority Application: US 99387658 19990831
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE
  ES FI GB GD GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 150863
Main International Patent Class: G06F-009/44
International Patent Class: G06F-009/46
Fulltext Availability:
  Detailed Description
Detailed Description
... components of the Netcentric Architecture Framework
  found in Figure 10;
  Figure 13 illustrates several components of the Presentation area of
  the Netcentric Architecture
  Framework;
  Figure 14 illustrates several components of...of the present invention;
  Figure 96 depicts the response time for a User Interface to display a
  list of customers in a list
```

Figure 97 shows a request that returns a large...be created. Using the

above-mentioned custom ${\tt Ul}$ components, dynamic ${\tt Web}$ pages can also be ${\tt created}$.

Sun's Java language has emerged as an industry-recognized language for "programming the Internet...

- ...over I 00 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...
- ...these then become repeatable components of additional work. The ability to continue to master each component, as well as the interrelations among components, is a distinguishing characteristic of architecture. So architecture is about designing and building something from...oriented database approach to finding documents by storing in a database the values of specially identified fields within a document and a reference to the actual document itself In order to...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more difficult.

The following standards support transport-layer encryption.

Point to Point Tunneling Protocol...default printer. The report name and requesting process ID is passed to identif@ the report.

EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to create "to do lists" for users, an application may query these queues based on various criteria (a business event...can sharpen customer response times while performance monitoring of groups and individuals can help quality improvement and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...requirements, and the legal and commercial structure for selling components. Throughout the industry the word "component" is used broadly and often loosely. Components come in a wide variety of shapes and sizes. For example: JavaBeans, ActiveX controls, and...Card, such as Memory Chips for cache, Bus Adapters, etc. These are analogous to Engineering Components.

Establishing one definition to satisfy all of these perspectives is certainly not required to be...into the production environment. The application parameters and the manner in which the Partitioned Business Components are distributed are tweaked based on how well the application performs.

Well designed Business Components...266
One of the most important challenges is teaching a new application development style. Although **components** and objects have been around for a while, they are new to most people.

Furthennore...

15/3,K/12 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00784134

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A CONSTANT CLASS COMPONENT IN A BUSINESS LOGIC SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE UN COMPOSANT DE CLASSE DE CONSTANTE DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE LOGIQUE D'AFFAIRES

Patent Applicant/Assignee:

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BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, Suite 3800, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116726 A2-A3 20010308 (WO 0116726)

Application:

WO 2000US24188 20000831 (PCT/WO US0024188)

Priority Application: US 99387213 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 150446

Main International Patent Class: G06F-009/44

Fulltext Availability: · Detailed Description

Detailed Description

a diagram of an Application Model which illustrates how the different types of

Partitioned Business Components might interact with each other; Figure 41 illustrates what makes up a Partitioned Business Component...of the present invention;

Figure 96 depicts the response time for a User Interface to display a list of customers in a list

hox:

Figure 97 shows a request that returns a large...by over 100 companies. The group's building blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of software in hypertext markup language (HTML) pages. ActiveX...

...work. The ability to continue to master each component, as well as the interrelations among components , is a distinguishing characteristic of architecture.

So architecture is about designing and building something from...of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting activities more 1 5 difficult.

The following standards support transport-layer encryption.

Point to Point...default printer. The report name and requesting process ID is passed to identify the report.

EVALUATION CRITERIA

There are two primary approaches to implementing a reporting architecture: custom and package. Evaluating...queues which are used to schedule work. In order to perform workload analysis or to create "to do lists" for users, an application may query these queues based on various criteria (a business event...sharpen customer response times while perfon-nance monitoring of groups and individuals can help quality improvement and efficiency exercises. Note that reports and reporting does not necessarily mean paper reports that...for the consumer. This example also draws attention to some of the challenges that accompany components: setting standards, determining the right components, the need to change standard interfaces based on new requirements, and the legal and commercial...commercial market for buying and selling components is not mature.

Themarketforhigh-levelcommonbusinessobjectsisjustemerging, while the market for low-level **components** is still chaotic.

267

One of the most important challenges is teaching a new application...

15/3,K/13 (Item 11 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784126

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR AN EXCEPTION RESPONSE TABLE IN ENVIRONMENT SERVICES PATTERNS

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A UNE TABLE DE REPONSE D'EXCEPTION DANS DES CONFIGURATIONS DE SERVICES D'ENVIRONNEMENT

Patent Applicant/Assignee:

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Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US, Patent and Priority Information (Country, Number, Date):

Patent:

WO 200116706 A2-A3 20010308 (WO 0116706)

Application:

WO 2000US24086 20000831 (PCT/WO US0024086)

Priority Application: US 99387873 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 150318

```
Main International Patent Class: G06F-009/44
Fulltext Availability:
  Detailed Description
Detailed Description
... makes reference to the annexed drawings wherein.
  Figure 1 is a schematic diagram of a hardware implementation of one
  embodiment of the present
  invention;
  Figure 2 is a flow diagram illustrating...Messaging;
  Figure 22 illustrates COM Messaging;
  Figure 23 represents CTI Messaging;
  Figure 24 illustrates various components of the Communication Fabric of
  the present invention;
  Figure 25 illustrates the two categories of...
... Component;
  Figure 42 illustrates the role of patterns and frameworks;
  Figure 43 illustrates this Business Component Identifying Methodology
  including both Planning
 and Delivering stages;
  Figure 44 shows a high level picture...
...for an Order Entry
  system;
  Figure 45 illustrates a traditional organization structure including an
  activities component, a credit/collections component, a billing
  component, and a finance component;
  Figure 46 provides an...in
  accordance to an embodiment of the present invention;
  Figure 78 depicts the communication difficulties associated with Legacy
  Systems attempting to
  communicate with a client via a component integration architecture;
  Figure...
... of the present invention;
  Figure 96 depicts the response time for a User Interface to display a
  list of customers in a list
  Figure 97 shows a request that returns a large...scale.
  Sun Microsystem's Java language solves many of the client-side problems
  by.
   Improving performance on the client side;
  Enabling the creation of dynamic, real-time Web applications; and...
...wide variety of user interface components.
 With Java, developers can create robust User Interface (U1) components .
  Custom "widgets" (e.g., real-time stock tickers, animated icons, etc.)
  can be created, and...
...performance. Dynamic, real-time Web pages can be created. Using the
  above-mentioned custom Ul components , dynamic Web pages can also be
  created.
```

Sun's Java language has emerged as an...

Partitioned Business Component. This could mean the Engineering Components that make up the Partitioned Business Component, the "wrapper" for a legacy or packaged system, and other code.

In Capability Release Build...

15/3,K/14 (Item 12 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00784119

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN A COMMUNICATION ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY)
RAFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE
COMMUNICATION

Patent Applicant/Assignee:

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Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918 , US,

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly LLP, 1400 Page Mill Road, Palo Alto, CA 94304, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2001 Application: WO 2000

WO 200116668 A2-A3 20010308 (WO 0116668) WO 2000US24113 20000831 (PCT/WO US0024113)

Priority Application: US 99386239 19990831

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 149976

Main International Patent Class: G06F-009/46

Fulltext Availability:
Detailed Description

Claims

Detailed Description

... of the present invention;

Figure 96 depicts the response time for a User Interface to **display** a **list** of customers in a list box:

Figure 97 shows a request that returns a large...

Claim

... of being independent of both the application and the transmission media, but it may make network monitoring and troubleshooting

a wallchart)

Summary

lo Component -based development requires more time to scale the learning curve, because it has multiple dimensions...can mirror each other. For example, Figure 44 shows a high level picture of application component interaction for an Order Entry system. The boxes represent the application components of an application being developed. Orders are fulfilled by interaction with the Product, Customer, and...thi& relative importance, testing receives little emphasis by component-based methodologies, which focus primarily on analysis and design techniques. This section presents testing lessons consistent with the primary themes in The...increases system response time. The Paging Communication pattern addresses the common need to retrieve and display large lists of data. It shows how incremental fetching can be used to provide much better perceived...

15/3,K/15 (Item 13 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00777017

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A HOST FRAMEWORK DESIGN IN AN E-COMMERCE ARCHITECTURE

SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION DESTINES A LA CONCEPTION D'UNE STRUCTURE D'ORDINATEUR CENTRAL DANS UNE ARCHITECTURE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US (Residence), US (Nationality), (For all designated states except: US) Patent Applicant/Inventor:

UNDERWOOD Roy A, 4436 Hearthmoor Court, Long Grove, IL 60047, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

HICKMAN Paul L (agent), Oppenheimer Wolff & Donnelly, LLP, 38th Floor, 2029 Century Park East, Los Angeles, CA 90067-3024, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109752 A2-A3 20010208 (WO 0109752)
Application: WO 2000US20560 20000728 (PCT/WO US0020560)

Priority Application: US 99364733 19990730

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 122613

Main International Patent Class: G06F-009/46 International Patent Class: G06F-009/44 ...

... G06F-017/30 ...

... G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description ... according to an

embodiment of the present invention;
Figure 4 illustrates the forcing of a component 's database operations to use a separate transaction according to an embodiment of the present...for subsequent retrieval reque9t& (ifigtbad-iof retrieving from- MTS shared memory),
Search through the currently identified local codes table and return the 'decode' associated .with the 'code'-. Refer to setTableNam'e method.

Return the number of code decode pairs contained in the currently identified local codes table. Refer to setTableNa -me-, me- thod.

Return all the codes and decodes...

...be

sed for subsequent maintenance requests.

Dynamically add a code/decode pair to the currently identified local codes table. Refer to setTableName method.

Replace all code/decode pairs of currently identified...

...pair ftorn

'n

currently identified local codes table. Refer to setTableName method'.

Remove the currently **identified** local:codes table from loc, al memory. Refer to setTableNarne method.

SAP FRAMEWORK DESIGN

Figure...proxy component situated therebetween. Initially, in operation 152, a request for a business object is **identified** by an application on the first server. The first server is connected to the second...the execution of the first component. In operation 174, a call made by the first **component** is **identified** to execute a second **component**. The context object of the first component is utilized for controlling the scope of the...

- ...of activity components may be provided. As another option, a call made by the activity component may also be identified to execute a second business component with the context object of the activity component utilized for controlling the scope of the...
- ...of the second business component. As a further option, a call made by the activity component may be identified to execute an error logging component with an additional context object separate from the context object of the activity component being...the transaction aborts when the client releases its last reference to the component. If the component

are being run for the first time these objects may...

```
15/3,K/16
               (Item 14 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00775300
A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR DETERMINING CAPABILITY
    LEVELS OF A MONITORING PROCESS AREA FOR PROCESS ASSESSMENT PURPOSES IN
    AN OPERATIONAL MATURITY INVESTIGATION
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR DETERMINER LES NIVEAUX DE
                             DE PROCESSUS DE SURVEILLANCE A DES FINS
    CAPACITE
               D'UNE
                       ZONE
    D'EVALUATION DE PROCESSUS DANS UNE ETUDE DE MATURITE OPERATIONNELLE
Patent Applicant/Assignee:
  ACCENTURE LLP, 1661 Page Mill Road, Palo Alto, CA 94304, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
  GREENBERG Nancy S, 5529 Newton Avenue South, Minneapolis, MN 55410, US,
    US (Residence), US (Nationality), (Designated only for: US)
  WINN Colleen R, 11472 Fairfield Road #103, Minnetonka, MN 55305, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  HICKMAN Paul L (et al) (agent), Oppenheimer Wolff & Donnelly LLP, 38th
    Floor, 2029 century Park East, Los Angeles, CA 90067-3024, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200108004 A2 20010201 (WO 0108004)
  Application:
                        WO 2000US20280 20000726 (PCT/WO US0020280)
  Priority Application: US 99361622 19990726
Designated States: .
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
  HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
  NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 77527
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
```

Detailed Description ... I

among its objects. Writing a program involves dividing responsibilities among the various pieces of **software** that are called by the framework rather than specifying how the different pieces should work...blocks are called ActiveX Controls, small, fast components that enable developers to embed parts of **software** in hypertext markup language (HTML) pages. ActiveX Controls work with a variety of programming languages...

...for Java, code named "Jakarta." ActiveX Technologies also includes ActiveX Server Framework, allowing developers to **create** server applications. One of ordinary skill in the art readily recognizes that

ActiveX could be...across the IT and review procedures are organization followedfor management of each OLA and service partner relationship. "en changes, improvements , or tailoring of OLAs are made across the OLA process, this is communicated and implemented...OLAs? What relevant qualification or training How often are OLAs and service partner relationships reviewed for improvements ? What is the process by which this review occurs? What personnel are assigned responsibility for...a 3% increase of on schedule output and a 6% decrease in production scheduling exceeding network conar-it Process Capability Assessment Instrument: Interview Guide Process Area 2.1 Production Scheduling Questions Base Practice: 2. 1.1...or when processing power is available? Base Practice: 2 5 Set production parameters Is the network analyzed for critical factors to maximize workforce performance? What production parameters does the system current address... abnormalities occur? Base Practice: 2 5 Identify Component Options N't-hat physical and logical components have you identified in your environment? How did vou determine what components were needed for your environment? Is...Base Practice: 2 6 IP Technology Research Process How often is emerging technology considered and evaluated for the current network ? Are there defined processes that determine whether a new technology would enhance or improve the...vendors (to avoid dependency on a single supplier, at least one alternative supplier should be identified for each required type of equipment) History of transactions with each vendor and the quality of service Special terms/conditions that...

15/3,K/17 (Item 15 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761430 **Image available**

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENT**
CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PFF PRIORITE DES COMPOSANTS D'UNE STRUCTUNE EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP, 100 South Wacker US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, Tibu MITCHELL James D, 3004 Alma, Manhattan Beach, BARRESE James J, 757 Pine Avenue, San Jose, C. Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

______US, US,

NFORMATION

ORDRE DE

LA MISE

Sylvia Keys

Patent: WO 200073956 A2-A3 20001207 (WO 0073956) Application: WO 2000US14406 20000524 (PCT/WO US0014406)

Priority Application: US 99321274 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 149024

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring that the individual components remain identifiable .

Nor do such charts and graphs do well in providing the overall picture of $\ensuremath{\mathsf{how}} \ldots \ensuremath{\mathsf{embodiment}}$

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure IG is a flowchart...employed to indicate priority of implementation for components of the system. First, a priority is identified among the plurality of components required for implementation of a predetermined technology. See operation 36 of Figure ID. To accomplish...

- ...in operation 37. Operation 38 indicia codes a first component or components of the existing **network** framework in order to indicate that the first component is a primary component, as selected...
- ...secondary components found in operation 41b. Referring to Figure IP, an exemplary first set of **components** is **identified** in the legend under "First Delivery". In Figure IP, second and third sets of **components** are **identified** in the legend 1 5 under "Second Delivery" and "Third Delivery".

Operation 20 of Figure...26 is

performed by determining a plurality of network products or services relating to **components** of a current network framework and presenting the components of the current network framework in a pictorial representation. See operations 54 and 55 of Figure 11.

...are different.

- d) What other components does the Problem Management system interface with? RTP has identified the following components as interfaces with the Problem Management system.
- * Configuration Management When a defect is ready for...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...terms of tools, a class or library browser is required, which allows easy navigation and identification of candidate components and classes.

In many cases, there can be a mismatch between design and build, especially...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...the source code generating the error can be viewed simultaneously.

Symbolic source code enables easier identification of where errors occur.

Preferably, the debugger should be flexible enough to work with any... e.g. MFC, JDK) Help text and module description generation (not usually provided by IDEs) **analyzes** developer's raw code (including comments) and creates descriptions which may be 1 5 used...

...Java standard.

Code / Object Libraries Code and Object libraries provide the developer with ready-made components (such as GUI components or simple utilities), which may be integrated into architecture or application code. The advantage of...

Claim

... CODING THE 59

COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH
THE AT LEAST ONE ALLIANCE EXISTS
Figure IJ

DISPLAYING A PICTORIAL REPRESENTATION OF AN EXISTING 60
NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS
INDICIA...

15/3,K/18 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATE TECHNIQUE

Patent Applicant/Assignee:
ACCENTURE LLP, 100 South Wacker Drive, ~

(Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F, 2218 Mar East Street, '

Sylvia Keys

12-Oct-05 10:1

dup

MITCHELL James D, 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J, 757 Pine Avenue, San Jose, CA 95125, US, Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073930 A2 20001207 (WO 0073930)

Application: WO 2000US14458 20000524 (PCT/WO US0014458)

Priority Application: US 99321360 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 149456

Main International Patent Class: G06F-017/60 Fulltext Availability:
Detailed Description Claims

Detailed Description

... a bar (in a bar chart) already having four components while ensuring that the individual components remain identifiable .

Nor do such charts and graphs do well in providing the overall picture of $\ensuremath{\mathsf{how}}$..embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...employed to indicate priority of implementation for components of the system. First, a priority is identified among the plurality of components required for implementation of a predetermined technology. See operation 36 of Figure 1D. To accomplish...

...secondary components found in operation 41b. Referring to Figure 1P, an exemplary first set of components is identified in the legend under "First Delivery". In Figure IP, second and third sets of components are identified in the legend under "Second Delivery" and "Third Delivery".

Operation 20 of Figure 1A includes...and/or services offered by the various components. Operation 47 defines a plan which includes improvements to the existing network framework. For example, in operation 47a of Figure 1G-1, a...

... chosen components are chosen to be offered for sale.

```
CODING THE 59
  COMPONENTS OF THE CURRENT NETWORK FRAMEWORK IN WHICH
  THE AT LEAST ONE ALLIANCE EXISTS
  Figure 1,11
  DISPLAYING A PICTORIAL REPRESENTATION OF AN EXISTING 60
  NETWORK FRAMEWORK INCLUDING A PLURALITY OF COMPONENTS
  INDICIA...
               (Item 17 from file: 349)
 15/3,K/19
DIALOG(R) File 349: PCT FULLTEXT
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00418748
            **Image available**
SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS
    PROTECTION
SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION
    DE DROITS ELECTRONIQUES
Patent Applicant/Assignee:
  INTERTRUST TECHNOLOGIES CORP,
Inventor(s):
  GINTER Karl L,
  SHEAR Victor H,
  SIBERT W Olin,
  SPAHN Francis J,
  VAN WIE David M,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9809209 A1 19980305
  Application:
                        WO 97US15243 19970829 (PCT/WO US9715243)
  Priority Application: US 96706206 19960830
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH HU
  IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL
  PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH KE LS MW SD
  SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT
  LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 195626
Main International Patent Class: G06F-001/00
Fulltext Availability:
  Detailed Description
Detailed Description
... general
  purpose, configurable, transaction control/rights protection
  solution for users of computers, other electronic appliances,
  networks , and the information highway.
  extending their ability to control the use of proprietary
  information...
...recording, can
  today be copied relatively easily and inexpensively. Similarly,
  unauthorized copying and use of software programs deprives
  rightful owners of billions of dollars in annual revenue according
  to the International...and/or clearinghouses and/or other
```

content usaae information users. These parties may constitute a network of participants involved in simple to complex electronic content dissemination.. usage control, usage reporting, and...pathway of content control information handling, or it may be a more elaborate process that evaluates the potential outcome of, and/or implements ...in VDE participant user installations (nodes). VDE installations, in the preferred embodiment, may include both software and tamper resistant hardware semiconductor elements. Such a semiconductor arrangement comprises, at least in part...directly accessed by a user smice the underlying functionality has been integrated into the commercial software 's native design. For example, in a VDE aware word processor application, a user may...in securely stored form while allowing 'temporary" on screen display of content or allowing a software program to be maintained in secure form but transiently decrypt any encrypted executing portion of...by the negotiation may be uniform (such as having the same load modules and/or component assemblies, and/or it may apply differing such content control information to two or more...s) or other digital processing logic.

employ audit reconciliation and usage pattern evaluation processes that <code>assess</code>, through certain, normally <code>network</code> based, transaction processing reconciliation and threshold checking activities, — 104 whether certain violations ...environment — 147 for performing certain VDE activities is required. Such a trusted environment may be <code>created</code> through the use of certain control software, one or more tamper resistant hardware modules such...would permit CPU/SPU 2650 to be substituted for microprocessor 2652 without change either to <code>software</code> or <code>hardware</code> elsewhere in a computer system. In other alternate embodiments, the functions described

15/3,K/20 (Item 18 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00344642

above for SPU...

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION ELECTRONIQUE DES DROITS

Patent Applicant/Assignee:
ELECTRONIC PUBLISHING RESOURCES INC,
Inventor(s):
GINTER Karl L,
SHEAR Victor H,
SPAHN Francis J,
VAN WIE David M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9627155 A2 19960906

Application: WO 96US2303 19960213 (PCT/WO US9602303)

Priority Application: US 95388107 19950213

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AZ BY KG KZ RU TJ TM AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 207972

Main International Patent Class: G06F-001/00 International Patent Class: G06F-17:60 Fulltext Availability:

Detailed Description

Detailed Description

... purpose, configurable, tran action control/rights protection solution for users of computers, other electronic appliances, networks, and the information highway.

A fundamental problem for electronic content providers is extending their ability...

...lock/unlock" distribution methods, and non-electronic contractual limitations imposed on users of shrink-wrapped software are a few of the more prevalent content protection schemes. In a commercial context, these...or conditionally anonymous electronic cash, and EDI (Electronic Data Interchange). VDE provides important enhancements for improving data security in organizations by providing 'smart" tran action management features that can be far...s) or other digital processing logic.

employ audit reconciliation and usage pattern evaluation processes that **assess**, through certain, normally **network** based, tran action processing reconciliation and threshold checking activities, whether certain violations of security of...library of textual language that

corresponds to VDE load modules and/or methods and/or component assemblies. As VDE methods are proposed and/or employed for VDE agreements, a listing of...optional arithmetic accelerator 5" may be provided within an SPU 500 in the form of hardware circuitry that can rapidly perform mathematical calculations such as multiplication

and exponentiation involving large numbers...powered) RAM and/or cache RAM.

Using external RAM local to SPU 500 can significantly improve access times to information stored externally to an SPU.

For example, external RAM may be ...

...652

and/or for other reasons.

Dual ported external RAM can be particularly effective in improving SPU 500 performance, since it can decrease the data movement overhead of the SPU bus...

15/3,K/21 (Item 19 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00153060

PARALLEL MACHINE ARCHITECTURE FOR PRODUCTION RULE SYSTEMS
ARCHITECTURE DE MACHINE PARALLELE POUR DES SYSTEMES DE REGLES DE PRODUCTION
Patent Applicant/Assignee:

MARTIN MARIETTA ENERGY SYSTEMS INC,

Inventor(s):

ALLEN John Daniel Jr, BUTLER Philip Lee,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8809972 A1 19881215

Application: WO 88US1901 19880609 (PCT/WO US8801901)

Priority Application: US 87976 19870609

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT BE CH DE FR GB IT JP LU NL SE Publication Language: English

Fulltext Word Count: 138162

Main International Patent Class: G06F-015/18

Fulltext Availability:
Detailed Description

Detailed Description

- ... 1) Associ ate with every left-hand-side condition specification of every rule an empty list.
 - 2) Create a network link between each of ...Network Memory Map Within the host processor address space, the network, two processor windows, and associated control features are allocated 2 Mbytes of address space, Fig. 2 shows the network memory...there are LHS's, This SUS=Ml Mjjl7vZ@@ is to allow efficient scanning through the lists without starting at the top each t".ime. The filters are described in more detail...LHS.PF.

Fig* 66 shows the representation of the SUBST'i`TUIME SH"E=71 list is created where the WME# would normally be. The links are offsets to other blank WME entries...each rule processor.

In the following appendix, each program listed in the beginning of the **software** description above is **identified** by its name appearing at the bottom of the page, Within each program, the screen...tm. n 4* 5p W4 0 BOM MM FILE RKTIONS PLB*8/24/85) DECIMAL

CREATE PFSCR 36 GM CREATE (MM) 4 GAP

```
CREATE (MAXBLK) 4 SW
  I XLATE ( blkl m CP/M-record-1...
...c r- le ie r-%
  BOOS SCREEN FILE RINCTIONS PLB#8/24/85)
  DECIMAL
  X CREATE FILES 0
  Pi CREATE fcode 4
  nο
  (FILE) ( BLK ADUR CODE FILES GET
  fcode !
  SWAP XLATE SWAP
  8 0...Starting FORTH, and
  CREATE execu I
  HERE ICREATE' MG tes the word whose addi; ins
  ( CREATE ) O ALLOT VW HERE 32 WORD CURRENT NO HASH DUP LAST variable
  'CREATE a F1...joVW FILE1 # 1024 * BLK We + WI VIEW FIELD) Reference
  Manual, Starting FORTH, and.c
  HERE ' CREATE ' ORG CREATE executes the word whose address is
  :,.( CREATE ) O ALLOT VW HERE 32 WORD CURR9T W@ HASH DLJP LAST variable '
  CREATE
  DUP 0 SWAP CO WIDTH CO 2DLF MIN 2+ -2 AND ALLOT ) (CREATE) creates a...
  BDOS ABORT' File Write Error'
  LOOP PFS 10 BDOS FF = ABORT' File Close Error' FLUSH
   CREATE TPA-ARRAY OA ALLOT
  t GET-!PA O TPA-ARRAY W! TPA-ARRAY 3F BDOS...
        Items
Set
                Description
S1
        16864
               (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
             ?)(5N)(NETWORK OR NETWORKS)
S2
        37367 IDENTIF? (5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
             NT)
S3
        30855
               (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
                (DISPLAY? OR CREAT?) (5N) (TARGET?() COMPONENT?)
S4
           38
S5
          653
                DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6
                S6(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7
        12043
               (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ?
              OR IMPROVE? OR IMPROVING OR REPAIR?)
S8
         1163
              AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
             OR BARRESE, J? OR BARRESE J?)
S9
         1103
                S1 AND S2
                S9 AND (S3 OR S4 OR S5)
S10
          224
S11
          31
                S10(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S12
          28
                S11 AND IC=G06F
S13
           47
               S10 AND S7
S14
           32
                S13 NOT S12
S15
           21
                S14 AND IC=G06F
? s s8 and s1
            1163 S8
           16864 S1
     S16
              12 S8 AND S1
? s s16 and ic=g06f
              12
                 S16
         1431267
                 IC=G06F
     S17
              10 S16 AND IC=G06F
? t s17/3, k/all
              (Item 1 from file: 350)
DIALOG(R) File 350: Derwent WPIX
Sylvia Keys
                              12-Oct-05 10:17 AM
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009770652
             **Image available**
WPI Acc No: 1994-050503/199407
XRPX Acc No: N94-039800
  Training process for feed-forward neural networks - dynamically
  interpreting network performance during training and generating indicator
  representing performance of internal structure of network
Patent Assignee: HITACHI EURO LTD (HITA ); HITACHI EURO LTD (HITA-N);
  HITACHI LTD (HITA )
Inventor: MITCHELL J
Number of Countries: 005 Number of Patents: 005
Patent Family:
Patent No
              Kind
                     Date
                             Applicat No
                                            Kind
                                                   Date
                                                            Week
EP 583217
              A2 19940216 EP 93650028
                                                 19930729
                                            Α
                                                           199407
EP 583217
              A3 19950315 EP 93650028
                                            Α
                                                 19930729
                                                           199542
JP 7302249
              Α
                   19951114
                            JP 93194410
                                            Α
                                                 19930805
                                                           199603
EP 583217
              B1 20000510 EP 93650028
                                            Α
                                                 19930729
                                                           200027
DE 69328596
                   20000615 DE 628596
              E
                                             Α
                                                 19930729
                                                           200036
                             EP 93650028
                                                 19930729
                                            Α
Priority Applications (No Type Date): IE 922575 A 19920811
Patent Details:
Patent No Kind Lan Pq
                         Main IPC
                                     Filing Notes
             A2 E 16 G06F-015/80
EP 583217
   Designated States (Regional): DE FR GB IE
EP 583217
             А3
                       G06F-015/80
JP 7302249
             Α
                     1 G06F-015/18
EP 583217
             B1 E
                       G06F-015/80
   Designated States (Regional): DE FR GB IE
DE 69328596
             F.
                       G06F-015/80
                                    Based on patent EP 583217
Inventor: MITCHELL J
... Abstract (Basic): USE - Interconnected hardware apparatus comprising
    neural network and using feed-forward to evaluate biological
    networks .
International Patent Class (Main): G06F-015/18 ...
... G06F-015/80
 17/3, K/2
              (Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
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00606170
Optimisation of feedforward neural networks
Optimierung eines Neuralnetzwerks mit Vorwartskopplung
Optimisation d'un reseau neuronal utilisant retropropagation
PATENT ASSIGNEE:
  HITACHI EUROPE LIMITED, (1446880), Whitebrook Park, Lower Cookham Road,
    Maidenhead, Berkshire, SL6 8YA, (GB), (Proprietor designated states:
    all)
INVENTOR:
   Mitchell, John , 55 Oakton Park, Ballybrack, County Dublin, (IE
LEGAL REPRESENTATIVE:
  O'Connor, Donal Henry et al (72401), c/o Cruickshank & Co., 1 Holles
    Street, Dublin 2, (IE)
PATENT (CC, No, Kind, Date): EP 583217 A2 940216 (Basic)
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EP 583217 A3 950315 EP 583217 B1 000510

APPLICATION (CC, No, Date): EP 93650028 930729;

PRIORITY (CC, No, Date): IE 257592 920811

DESIGNATED STATES: DE; FR; GB; IE

INTERNATIONAL PATENT CLASS: G06F-015/80

ABSTRACT WORD COUNT: 120

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS B (English) 200019 628 CLAIMS B (German) 200019 594 CLAIMS B 200019 (French) 719 SPEC B (English) 200019 6830 Total word count - document A Total word count - document B 8771 Total word count - documents A + B 8771

INVENTOR:

Mitchell, John ...

INTERNATIONAL PATENT CLASS: G06F-015/80

...SPECIFICATION dynamic interpreter 16 and with the neural network processor 15 to interrupt training of the **network** and carry out a detailed **analysis** of the resultant static neural **network** at a macroscopic level.

Step 4 involves display of indicators representing the structure of the ...of the network is achieved without the need to carry out further geometrical interpretation or analysis of the network. The only disadvantage is that training of the network takes slightly longer than would heretofore...

17/3,K/3 (Item 1 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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01226235 **Image available**

PAYMENT CARD PROCESSING SYSTEM AND METHODS

SYSTEME ET METHODES DE TRAITEMENT DE CARTE DE PAIEMENT

Patent Applicant/Assignee:

GENERAL ELECTRIC CAPITAL CORPORATION, 1600 Summer Street, Stamford, CT 06927, US, US (Residence), US (Nationality)

Inventor(s):

JONES Peter, 11 Woodlands Grove, Baildon W, Yorks BD17 5BD, GB, MITCHELL Jim, 40 Wissage Road, Lichfield, Staffordshire WS13 6SW, GB, BRUMFITT Mike, 39 Lawn Avenue, Burley in Wharfedale, Likley, West Yorkshire LS29 7ET, GB,

FALKINGBRIDGE Deborah, 1 Hall Close, Meltham, Holmfirth HD9 4EL, GB, HUMPHREYS Robert, 7 Hillside Close, Hillam, Leeds, North Yorkshire, GB, MACPHAIL Stewart, 50 Stratton Road, Princess Risborough, Buckinghamshire, HP2 9AX, GB,

SHREURS Jeremy, 67 Alperbrook Road, London, SW12 8AD, GB, ATHERTON Amanda, 23 College Place Street, Albans, Hertfordshire, AL3 4PV, GB,

MARSHALL Ross, 78 St. Anne's Road, Headingly, Leeds, LS6 3PA, GB, CAROLYN Lockie, 14 Newlay Lane, Horsforth, Leeds, Yorkshire, LS18 4LE, GB

MANCHESTER Jeffrey V, 14 Spriteview Avenue, Westport Avenue, Westport, CT 06880, US Legal Representative: MASCHOFF Kurt M (agent), Buckley, Maschoff, Talwalkar & Allison LLC, Five Elm Street, New Canaan, CT 06840, US, Patent and Priority Information (Country, Number, Date): Patent: WO 200533997 A1 20050414 (WO 0533997) Application: WO 2003US27929 20030905 (PCT/WO US03027929) Priority Application: WO 2003US27929 20030905 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 13560 Inventor(s): MITCHELL Jim Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description Detailed Description ... example, the interchange fee assessed by American Express is usually higher than the interchange fee assessed by other bankcard networks. Charge card and bankcard transactions are typically processed using bankcard networks (such as those operated... 17/3,K/4 (Item 2 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00761432 METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES AND CUSTOMER PROFILE PROCEDES, CONCEPTS $\mathbf{E}\mathbf{T}$ TECHNIQUE DE COMPARAISON DYNAMIQUE CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS Patent Applicant/Assignee: ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality) Inventor(s): - 04920. US, GUHEEN Michael F , 2218 Mar East Street, MITCHELL James D , 3004 Alma, Manhattan BARRESE James J , 757 Pine Avenue, San Legal Representative: BRUESS Steven C (agent), Merchant & Gou! Minneapolis, MN 55402-0903, US, Patent and Priority Information (Country, Patent: WO 200073958 A2 2

12-Oct-05 10:17 AM

Sylvia Keys

Application: WO 2000US14459 20000524 (PCT/WO US0014459) Priority Application: US 99320818 19990527 Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 151011

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure IF is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure IG is a flowchart...present invention; Figure 1K is a flowchart illustrating the method for planning the testing of network

components in accordance with one embodiment of the present invention; Figure 1K-1 is a...a unique corresponding indicia coding, i.e. color, for differentiation purposes. As such, one may assess vendors and third parties as a comprehensive, integrated solution. Further, investment opportunities may be assessed...and distributing information over the Internet, extranets, or

intranets. Product3 supports Java servlet development and network caching of web pages.

Product3 simplifies management of website environments through delegation of administrative privileges... 0 Product5 j Softwarebrowser-based graphical administration tool that provides centralized administration of JavaStation network computers and Java Webtops on PCs.

Product5 j provides Java technology clients with connectivity to... directory-enable their applications.

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ox A system for caching and filtering web content, log analysis , and boosting network performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...change implementation should be viewed as continuous improvement so that any difficulties or inefficiencies are analyzed and resulting improvements are planned and implemented. To be effective over time, this requires that...Security Management tools include.

 ${\tt 0}$ Intrusion detection - discovers and alerts administrators of intrusion attempts.

O Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, and routers...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...Level of Support Required If third party software is to be purchased, suppliers must be assessed on their ability to ensure the availability, reliability, performance and user support for these tools...

17/3,K/5 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

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00761431

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED WEB APPLICATION SERVICES

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE

Patent Applicant/Assignee:

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Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073957 A2-A3 20001207 (WO 0073957)
Application: WO 2000US14420 20000525 (PCT/WO US0014420)

Priority Application: US 99321492 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English Filing Language: English Fulltext Word Count: 150171

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/30 International Patent Class: G06F-017/60 ...

... G06F-009/44

Fulltext Availability: Detailed Description

Detailed Description

... embodiment'

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-I is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart... operations 54 and 55 of Figure H.

Operation 56 identifies the components of the current **network** framework to which each of the network products or services relate by indicia coding the...

...coding. In operation 60 of

1 5

Figure 1K, a pictorial representation of an existing **network** framework including a plurality of components is displayed. In operation 61, the components of the...directory-enable their applications.

Business2 Proxy A system for caching and filtering web content, log analysis, SPryor and boosting network performance.

A calendar server that supports the scheduling of meetings, Bussiness2 Calenda appointments, and resources...environment.

The purpose of the development environment is to support the tasks involved in the **analysis**, design, construction, and maintenance of business systems, as well as the associated management processes. The ...Security validation

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Security Requirement Definition

Security requirements are the outcome of the security Risk Assessment. This is the process of identifying business risks, identifying system vulnerabilities or weaknesses that can...environment toolset. Security Management tools include.

attempt: Intrusion detection - discovers and alerts administrators of intrusion

" Network assessment - perforins scheduled and selective probes of
the

network's communication services, operating systems, and routers...be analyzed as early as possible in the

development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...it conforms to project and international standards. These types of tools include the following.

Code Analysis - Code analysis provides the objective information and metrics needed to monitor and improve code quality and maintenance (e.g. static analyzer, documentor, auditor).

O Code Error Checking - Checks code for common errors (e.g. syntax errors ...Requirement and the test condition that tests that requirement These relationships make it possible to **analyze** efficiently the impacts of change and to document the state of system test. For example...

17/3,K/6 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00761430 **Image available**

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION CONCERNING COMPONENTS OF A SYSTEM

SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE EN OEUVRE D'UNE TECHNIQUE

Patent Applicant/Assignee:

ANDERSEN CONSULTING LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 2000739

WO 200073956 A2-A3 20001207 (WO 0073956)

Application: WO 2000US14406 20000524 (PCT/WO US0014406) Priority Application: US 99321274 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT (utility model) AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ (utility model) CZ DE (utility model) DE DK (utility model) DK DM DZ EE (utility model) EE ES FI (utility model) FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR (utility model) KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK (utility model) SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 149024

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60 Fulltext Availability:

Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure IG is a flowchart...in operation 37. Operation 38 indicia codes a first component or components of the existing network framework in order to indicate that the first component is a primary component, as selected...directory-enable their applications.

Business2 Proxy A system for caching and filtering web content, log analysis, @qprvpr and boosting network performance.

Bussiness2 Cal A calendar server that supports the scheduling of meetings, appointments, and resources...What, why, when, and who made a change must be tracked from the point of analysis to the reintroduction of the defective or changed component at the appropriate stage. Change control...Security Management tools include.

O Intrusion detection - discovers and alerts administrators of intrusion attempts.

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Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, androuters in... metrics information

Problem solution information

O Planning support for problem fixing and migration preparation Impact analysis capability.

O Link to the application design repository to get a precise impact analysis on...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...e.g. MFC, JDK) Help text and module description generation (not usually provided by IDEs) analyzes developer's raw code (including comments) and creates descriptions which may be 1 5 used...

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17/3,K/7
              (Item 5 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
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00761429
METHODS, CONCEPTS AND TECHNOLOGY FOR A VIRTUAL SHOPPING SYSTEM CAPABLE OF
    ASSESSING NEEDS OF A CUSTOMER AND RECOMMENDING A PRODUCT OR SERVICE
    BASED ON SUCH ASSESSED NEEDS
PROCEDES, CONCEPTS ET TECHNOLOGIE POUR SYSTEME D'ACHAT VIRTUEL CAPABLE
    D'EVALUER LES BESOINS D'UN CLIENT ET DE RECOMMANDER UN PRODUIT OU UN
    SERVICE SUR LA BASE DE CES BESOINS
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
   GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US,
  MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US
Legal Representative:
  BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903,
    Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200073955 A2 20001207 (WO 0073955)
  Application:
                        WO 2000US14357 20000524 (PCT/WO US0014357)
  Priority Application: US 99321495 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 148469
Inventor(s):
   GUHEEN Michael F ...
... MITCHELL James D ...
... BARRESE James J
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... embodiment
  of the present invention;
  Figure IF is a flowchart illustrating the method of comparatively
  analyzing
             network
  entities in accordance with one embodiment of the present invention;
  Figure 1F-I is a flowchart providing more detail of the method of
  comparatively analyzing network entities in accordance with one
```

embodiment of the present invention; Figure 1G is a flowchart...remote

management of distributed ISP services
Internet Services Monitor - monitors Internet
services, identifies and manages network problems
Directory. Services -- provides a multi
protocol, global directory for storing information
Host Configuration - provides...directory-enable
their applications.

Business2 Proxy A system for caching and filtering web content, log analysis, I.Rprvor and boosting network performance.

BussineW Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...streamlined, the following list gives a few examples of redundant tasks that must be eliminated.

Analysis to determine how to merge the uncoordinated changes applied by two programmers to the same...Security Management tools include.

 ${\tt 0}$ Intrusion detection - discovers and alerts administrators of intrusion attempts.

90

Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, and routers...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of perfortnance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...

17/3,K/8 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00761424

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073930 A2 20001207 (WO 0073930)

Application: WO 2000US14458 20000524 (PCT/WO US0014458)

Priority Application: US 99321360 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ

CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 149456

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60 Fulltext Availability:
Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...chosen components are chosen to be offered for sale.

A pictorial representation of the existing **network** framework and a plurality of components of the existing network framework are displayed in operation...applications.

Product6 Enterprise Manager - Business I's distributed network management foundation that manages large heterogeneous **networks**. Product6 Enterprise Manager supports and manages Java applications built for various network types. Product6 Site...

...Workshop Fortran
Business I Visual WorkShop C++
Businessl Workshop Teamware
Testing Tools.

JavaCheck
Java Heap Analysis Tool
JavaPureCheck
JavaScope
JavaSpec
JavaStar
JavaLoad
23
I JavaPC Software - provides central administration
4 and...directory-enable
their applications.

Business2 P A system for caching and filtering web content, log analysis, 1, Rprvpr tl and boosting network performance.
Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...toolset,
Security Management tools include.

attempt: Intrusion detection - discovers and alerts administrators of intrusion $% \left(\frac{1}{2}\right) =0$

0 Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, and routers... analyzed as early as possible in the 128

development process. Performance modeling tools support the analysis of performance over the network . A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations . Remote testing enables

17/3,K/9 (Item 7 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00761423

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR EFFECTIVELY CONVEYING WHICH COMPONENTS OF A SYSTEM ARE REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY

SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ACHEMINEMENT EFFICACE DES COMPOSANTS D'UN SYSTEME NECESSAIRES A LA MISE EN PRATIQUE D'UNE TECHNOLOGIE

Patent Applicant/Assignee:

ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US (Residence), US (Nationality)

Inventor(s):

GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US, MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US, BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US

Legal Representative:

BRUESS Steven C (agent), Merchant & Gould P.C., P.O. Box 2903, Minneapolis, MN 55402-0903, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200073929 A2 20001207 (WO 0073929)

Application: WO 2000US14457 20000524 (PCT/WO US0014457)

Priority Application: US 99321136 19990527

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SK (utility model) SL TJ TM

TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 150133

Inventor(s):

GUHEEN Michael F ...

... MITCHELL James D ...

... BARRESE James J

Main International Patent Class: G06F-017/60

Fulltext Availability: Detailed Description

Detailed Description

... embodiment

of the present invention;

Figure 1F is a flowchart illustrating the method of comparatively analyzing network

entities in accordance with one embodiment of the present invention; Figure IF-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure IG is a flowchart... directory-enable their applications.

Business2 Proxy A system for caching and filtering web content, log analysis, Server and boosting network performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...controls Security validation

Security Requirement Definition

Security requirements are the outcome of the security Risk <code>Assessment</code> . This is the process of identifying business risks, identifying system vulnerabilities or weaknesses that can...changes before re-submitting to system test

Migrate to system test based on updated impact $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

Implementation Considerations

a) What model of testing does thefirmfollow? The following...Security Management tools include.

 ${\tt 0}$ Intrusion detection - discovers and alerts administrators of intrusion attempts.

91

"Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, and routers...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...

17/3,K/10 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

```
00761422
BUSINESS ALLIANCE IDENTIFICATION
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES
    COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU
Patent Applicant/Assignee:
  ACCENTURE LLP, 100 South Wacker Drive, Chicago, IL 60606, US, US
    (Residence), US (Nationality)
Inventor(s):
   GUHEEN Michael F , 2218 Mar East Street, Tiburon, CA 94920, US,
   MITCHELL James D , 3004 Alma, Manhattan Beach, CA 90266, US,
   BARRESE James J , 757 Pine Avenue, San Jose, CA 95125, US
Legal Representative:
  BRUESS Steven C (agent), Merchant, Gould, Smith, Edell, Welter & Schmidt,
    P.A., P.O. Box 2903, Minneapolis, MN 55402-0903, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200073928 A2-A3 20001207 (WO 0073928)
                        WO 2000US14375 20000524 (PCT/WO US0014375)
  Application:
  Priority Application: US 99320816 19990527
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
  FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
  LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
  TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
  (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 149371
Inventor(s):
   GUHEEN Michael F ...
... MITCHELL James D ...
... BARRESE James J
Main International Patent Class: G06F-017/60
Fulltext Availability:
  Detailed Description
Detailed Description
... embodiment
  of the present invention;
  Figure IF is a flowchart illustrating the method of comparatively
  analyzing
            network
  entities in accordance with one embodiment of the present invention;
  Figure 1F-1 is a flowchart providing more detail of the method of
```

Figure 1F-1 is a flowchart providing more detail of the method of comparatively analyzing network entities in accordance with one embodiment of the present invention; Figure 1G is a flowchart...this, referring to Figure 1B, 'operation 31 determines at least one area of an existing network framework in which redundancies and omissions of business efforts exist. Operation 32 presents a pictorial...in operation 37. Operation 38 indicia codes a first component or components of the existing network framework in order to indicate that the first component is a primary component, as selected...directory-enable their applications.

Business2 Proxy A system for caching and filtering web content, log analysis, Server and boosting network performance.

Bussiness2 Calenda A calendar server that supports the scheduling of meetings, appointments, and resources...Process (CIP) is to capture continuous improvement opportunities. These may include.

Gaps identified by metrics

Analysis of program perforinance-internal quality verification results Process reviews
Capability Maturity Model (CMM) assessments
Suggestions...As some of these will be repeat questions, the ability to log the question, the analysis, and the result in a structured way provides the basis for performing smart searches and...Security Management tools include.

 ${\tt 0}$ Intrusion detection - discovers and alerts administrators of intrusion attempts.

91

'* Network assessment - performs scheduled and selective probes of the network's communication services, operating systems, and routers...be analyzed as early as possible in the development process. Performance modeling tools support the analysis of performance over the network. A simple spreadsheet may be suitable in some well-known and understood environments, but dedicated...telecasting, is an online variation of the usability lab. This stillemerging method relies on computer networks to conduct system evaluations. Remote testing enables developers to test a large number of users efficiently and without incurring...the development tool repository cannot be loaded into the repository.

Restructuring

Restructuring tools are not **analysis** tools like the previous categories of reverse engineering tools, but design and construction tools. They... it conforms to project and international standards. These types of tools include the following.

- " Code Analysis Code analysis provides the objective information and metrics needed to monitor and improve code quality and maintenance (e.g. static analyzer, documentor, auditor).
- * Code Error Checking Checks code for common errors (e.g. syntax errors, uninitialized...

?

File 16:Gale Group PROMT(R) 1990-2005/Oct 11 (c) 2005 The Gale Group File 148: Gale Group Trade & Industry DB 1976-2005/Oct 12 (c) 2005 The Gale Group File 160: Gale Group PROMT(R) 1972-1989 (c) 1999 The Gale Group File 275: Gale Group Computer DB(TM) 1983-2005/Oct 11 (c) 2005 The Gale Group File 621: Gale Group New Prod. Annou. (R) 1985-2005/Oct 12 (c) 2005 The Gale Group File 636:Gale Group Newsletter DB(TM) 1987-2005/Oct 11 (c) 2005 The Gale Group File 9:Business & Industry(R) Jul/1994-2005/Oct 11 (c) 2005 The Gale Group 15:ABI/Inform(R) 1971-2005/Oct 11 File (c) 2005 ProQuest Info&Learning 20:Dialog Global Reporter 1997-2005/Oct 12 File (c) 2005 Dialog 95:TEME-Technology & Management 1989-2005/Sep W1 File (c) 2005 FIZ TECHNIK File 476: Financial Times Fulltext 1982-2005/Oct 12 (c) 2005 Financial Times Ltd File 610: Business Wire 1999-2005/Oct 12 (c) 2005 Business Wire. File 613:PR Newswire 1999-2005/Oct 12 (c) 2005 PR Newswire Association Inc File 624:McGraw-Hill Publications 1985-2005/Oct 12 (c) 2005 McGraw-Hill Co. Inc File 634: San Jose Mercury Jun 1985-2005/Oct 11 (c) 2005 San Jose Mercury News File 810: Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire File 813:PR Newswire 1987-1999/Apr 30 (c) 1999 PR Newswire Association Inc File 635: Business Dateline(R) 1985-2005/Oct 11 . (c) 2005 ProQuest Info&Learning File 570: Gale Group MARS(R) 1984-2005/Oct 11 (c) 2005 The Gale Group File 477: Irish Times 1999-2005/Oct 12 (c) 2005 Irish Times File 710:Times/Sun.Times(London) Jun 1988-2005/Oct 11 (c) 2005 Times Newspapers File 711: Independent (London) Sep. 1988-2005/Oct 11 (c) 2005 Newspaper Publ. PLC File 756: Daily/Sunday Telegraph 2000-2005/Oct 12 (c) 2005 Telegraph Group File 757:Mirror Publications/Independent Newspapers 2000-2005/Oct 12 (c) 2005 File 387: The Denver Post 1994-2005/Oct 11 (c) 2005 Denver Post File 471: New York Times Fulltext 1980-2005/Oct 12 (c) 2005 The New York Times File 492:Arizona Repub/Phoenix Gaz 19862002/Jan 06 (c) 2002 Phoenix Newspapers File 494:St LouisPost-Dispatch 1988-2005/Oct 09 (c) 2005 St Louis Post-Dispatch File 498: Detroit Free Press 1987-2005/Sep 02 (c) 2005 Detroit Free Press Inc. File 631:Boston Globe 1980-2005/Oct 09 (c) 2005 Boston Globe File 633: Phil. Inquirer 1983-2005/Oct 10

```
(c) 2005 Philadelphia Newspapers Inc
File 638: Newsday/New York Newsday 1987-2005/Oct 10
         (c) 2005 Newsday Inc.
File 640: San Francisco Chronicle 1988-2005/Oct 12
         (c) 2005 Chronicle Publ. Co.
File 641: Rocky Mountain News Jun 1989-2005/Oct 11
         (c) 2005 Scripps Howard News
File 702:Miami Herald 1983-2005/Oct 08
         (c) 2005 The Miami Herald Publishing Co.
File 703:USA Today 1989-2005/Oct 11
         (c) 2005 USA Today
File 704: (Portland) The Oregonian 1989-2005/Oct 09
         (c) 2005 The Oregonian
File 713:Atlanta J/Const. 1989-2005/Oct 09
         (c) 2005 Atlanta Newspapers
File 714: (Baltimore) The Sun 1990-2005/Oct 12
         (c) 2005 Baltimore Sun
File 715: Christian Sci. Mon. 1989-2005/Oct 12
         (c) 2005 Christian Science Monitor
File 725: (Cleveland) Plain Dealer Aug 1991-2005/Oct 11
         (c) 2005 The Plain Dealer
File 735:St. Petersburg Times 1989- 2005/Oct 11
         (c) 2005 St. Petersburg Times
     47: Gale Group Magazine DB(TM) 1959-2005/Oct 12
         (c) 2005 The Gale group
Set
        Items
                Description
S1
       239747
                 (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
             ?) (5N) (NETWORK OR NETWORKS)
S2
       108384
                IDENTIF? (5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
             NT)
S3
        94745
                 (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4
           12
                 (DISPLAY? OR CREAT?) (5N) (TARGET?() COMPONENT?)
S<sub>5</sub>
        10061
                DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6
                S6(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
S7
       124109
                 (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ?
              OR IMPROVE? OR IMPROVING OR REPAIR?)
S8
         2345
                AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
             OR BARRESE, J? OR BARRESE J?)
S9
          674
                S1(S)S2
S10
            0
                S9(S)(S3 OR S4 OR S5)
S11
            1
                S9(S)S7
S12
           60
                S1(S)(S3 OR S4 OR S5)
S13
           40
                S12 NOT PY>1999
S14
           25
                RD (unique items)
S15
           27
                S1(5N)S7
S16
           12
                S15 NOT PY>1999
S17
           12
                S16 NOT S11
S18
           Ω
                S8(S)S1
```

11/3,K/1 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

05792091 SUPPLIER NUMBER: 11866708 (USE FORMAT 7 OR 9 FOR FULL TEXT) The M&A Rosters; third quarter 1991.

Mergers & Acquisitions, 26, n4, 65(65)

Jan-Feb, 1992

ISSN: 0026-0010 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 104170 LINE COUNT: 10201

... operations in September 1989, and announced its intention of pursuing an active program of identifying, acquiring, and managing middle-market manufacturing and distribution companies. The 42 family restaurants owned by Marriott...

```
11/3, K/1
           (Item 1 from file: 148)
DIALOG(R) File 148: Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.
05792091
             SUPPLIER NUMBER: 11866708
                                        (USE FORMAT 7 OR 9 FOR FULL TEXT)
The M&A Rosters; third quarter 1991.
Mergers & Acquisitions, 26, n4, 65(65)
Jan-Feb, 1992
ISSN: 0026-0010
                     LANGUAGE: ENGLISH
                                            RECORD TYPE: FULLTEXT
WORD COUNT:
            104170
                       LINE COUNT: 10201
        operations in September 1989, and announced its intention of
pursuing an active program of identifying, acquiring, and managing
middle-market manufacturing and distribution companies. The 42 family
restaurants owned by Marriott...
? ds
Set
        Items
                Description
S1
       239747
                (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
             ?) (5N) (NETWORK OR NETWORKS)
S2
                IDENTIF? (5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
       108384
             NT)
S3
        94745
               (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4
           12
                (DISPLAY? OR CREAT?) (5N) (TARGET?() COMPONENT?)
S5
        10061
                DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6
                S6(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
            0
S7
                (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?) (5N) (FIX? ?
       124109
             OR IMPROVE? OR IMPROVING OR REPAIR?)
S8
         2345
              AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
             OR BARRESE, J? OR BARRESE J?)
S9
          674
              S1(S)S2
S10
            0
                S9(S)(S3 OR S4 OR S5)
S11
            1
                S9(S)S7
? s s1(s)(s3 or s4 or s5)
          239747 S1
           94745 S3
              12 S4
           10061 S5
     S12
              60 S1(S)(S3 OR S4 OR S5)
? s s12 not py>1999
Processing
Processed 10 of 43 files ...
Processing
Completed processing all files
              60 S12
        64038668 PY>1999
     S13
             40 S12 NOT PY>1999
?
? rd
...completed examining records
     S14
             25 RD (unique items)
? t s14/3, k/all
 14/3, K/1
             (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.
            Supplier Number: 54592331 (USE FORMAT 7 FOR FULLTEXT)
06327545
NetFormx's New Network Design Software Tool Boosts Productivity for Network
  Professionals and Systems Integrators.
PR Newswire, p6548
```

May 10, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 821

planning tool. Like the iPlanner's layer 3 planning and analysis capabilities, VLAN planning and analysis lets a network professional design and document the LAN switch topology within the network design without creating separate network documentation.

The list price for NetFormx DesignXpert is \$1995 and is available for delivery in June 1999. NetFormx...

14/3,K/2 (Item 2 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

06309568 Supplier Number: 54530319 (USE FORMAT 7 FOR FULLTEXT)
RFP: Gigabit Ethernet Networks. (backbone network design) (Technology Information)

Conover, Joel

Network Computing, p52(1)

May 3, 1999

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 6371

... met MediaMagik's backbone networking needs. Scalability and fault tolerance at the core of the **network** were central to our **evaluation**, but total cost of ownership also played an important role. Use this RFP as a guide to **creating** your short **list**: Examining each vendor's solution will give you insight into how to build a Gigabit...

14/3,K/3 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05954926 Supplier Number: 53221807 (USE FORMAT 7 FOR FULLTEXT)

Ambulatory Care: HealthSouth acquisitions throw another log on the burning market for ambulatory centers.

Health Care Strategic Management, pNA

August, 1998

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 3351

... Medicare rose to 2,200 in 1997 from 1,200 in 1991. HCFAOs expanded procedure list will create more interest in the industry, substantiating HealthSouthOs move to rollup more surgery centers into its network , health care analyst Villwock said.

Grant Bagley, director of coverage and analysis for \mbox{HCFA} , said that $\mbox{Medicare reimbursement...}$

14/3,K/4 (Item 4 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05698425 Supplier Number: 50141666 (USE FORMAT 7 FOR FULLTEXT)

Neo-Core and AG Group Announce NeoSuite 98 Plug-In for EtherPeek for Windows.

Business Wire, p07060144

July 6, 1998

Language: English Record Type: Fulltext

Article Type: Article

Document Type: Newswire; Trade

Word Count: 1605

... very powerful tool for real-time security monitoring, including intrusion detection and e-mail content analysis.

Network managers can use NeoScan to find specific strings within an entire trace block of network...

...of data format, such as ASCII values (text), phrases and binary strings. Matching signatures are **displayed** on a scroll **list** in the NeoScan Graphical User Interface (GUI). Results can be exported to a text file...

14/3,K/5 (Item 5 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

05107970 Supplier Number: 47498908 (USE FORMAT 7 FOR FULLTEXT)

Newfound pizazz BUCHOLTZ, CHRIS

Telephony, pN/A

June 30, 1997

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 2091

... to-analyze intermittent problems that often occur at the edges of the public and private **network**. The company's Call Problem **Analysis** solution tracks intermittent problems by capturing large amounts of data and applying analysis tools to the data to **create** a **list** of probable causes.

Isolating the sources of these errors can be difficult because their intermittent...

14/3,K/6 (Item 6 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03352761 Supplier Number: 44645133 (USE FORMAT 7 FOR FULLTEXT)

Fluke And Scope Offer A Hand In Network Troubleshooting

Network Computing, p144

May 1, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1045

closet. The LANMeter's larger size provided one very useful benefit - an alphanumeric keypad. When **displaying** station **lists**, both products can decode the manufacturer ID portion of the network, but the LANMeter allows you to enter names for workstations, which makes a **network** troubleshooter 's life a lot easier.

Because our networks run IPX/SPX, TCP/IP and AppleTalk...

14/3,K/7 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

01068480 Supplier Number: 41186630

Digital takes a bigger aim at online transaction market

Boston Globe (MA), p66

Feb 23, 1990

Language: English Record Type: Abstract

Document Type: Newspaper; Trade

ABSTRACT:

...computer designed to keep working even if some parts fail, and software that lets users create distributed databases, or vast lists of information that can be split up and stored in different places in a network . According to analysts , Digital Equipment is seeking the small-and medium-sized OLTP networks instead of big mainframe...

14/3,K/8 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

09146059 SUPPLIER NUMBER: 18902578 (USE FORMAT 7 OR 9 FOR FULL TEXT)
LANdecoder gives the network a low-cost, full-featured checkup; software
delivers excellent decodes for experienced Token Ring administrators.
(Triticom LANdecoder/tr 3.0) (Software Review) (Evaluation)

Greer, Earl

InfoWorld, v18, n49, pN8(1)

Dec 2, 1996

DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1265 LINE COUNT: 00103

...ABSTRACT: Captured frames are identified with color-coding, and there are three primary screens: one that **lists** stations sending packets, another **displaying** a skyline chart with a moving graph of total network traffic and a third showing...

14/3,K/9 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2005 The Gale Group. All rts. reserv.

07524367 SUPPLIER NUMBER: 16249846 (USE FORMAT 7 OR 9 FOR FULL TEXT) Roaming along the range couldn't be easier today; Proxim, Xircom wireless products offer ease of use and solid roaming capability. (Proxim Inc's RangeLAN2/PCMCIA Adapter and Access Point; Xircom Inc's CreditCard Netwave Adapter and Access Point) (includes related articles on product summary and test methodology) (Hardware Review) (PC Week Netweek) (Evaluation)

Sweet, Lisa L.

PC Week, v11, n37, pN1(3)

Sept 19, 1994

DOCUMENT TYPE: Evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1628 LINE COUNT: 00129

... client; this information was especially useful when determining our

service area. The Master Search utility displayed a list of master nodes found, including the name, address, domain, channel, and subchannel of each. The...

14/3,K/10 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

06452647 SUPPLIER NUMBER: 13743764 (USE FORMAT 7 OR 9 FOR FULL TEXT) Under the microscope. (includes two related articles summarizing results and additional related articles on how the tests were run, a glossary of terms and the individual products) (Software Review) (evaluations of Novell Inc.'s LANalyzer for Windows 2.0, Triticom's LANdecoder/e 1.11, FTP Software's LANWatch 3.0 and Intel's NetSight Analyst 1.1 software protocol analyzers) (Evaluation)

Carlton, Russ

InfoWorld, v15, n19, p80(8)

May 10, 1993

DOCUMENT TYPE: Evaluation ISSN: 0199-6649 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 10818 LINE COUNT: 00861

... received callbacks in less than 3 hours. Score: Satisfactory. VALUE FOR NETWORK ADMINISTRATORS

NetSight Analyst **lists** for \$995. Its skyline **display** and summary lines will give network administrators a fair idea of the events on their \dots

14/3,K/11 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2005 The Gale Group. All rts. reserv.

05112202 SUPPLIER NUMBER: 10342978 (USE FORMAT 7 OR 9 FOR FULL TEXT) Farallon Computing Inc.: PhoneNET CheckNET 1.11. (Software Review) (one of four performance analysis software package evaluations in 'LocalTalk programs need improvement') (evaluation)

Catchings, Bill; Van Name, Mark L.

PC Week, v8, n6, p126(1)

Feb 11, 1991

DOCUMENT TYPE: evaluation ISSN: 0740-1604 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 291 LINE COUNT: 00023

...ABSTRACT: tool. The software displays a list of all the systems on an AppleTalk local area **network** (LAN) like other programs **evaluated**, and updates the display at intervals chosen by a network manager. PhoneNET CheckNET also features...

14/3,K/12 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

04779748 SUPPLIER NUMBER: 08722050 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Neon Software's NetMinder sheds light on Ethernet traffic. (Software
Review) (Neon Software Inc. NetMinder Ethernet monitoring software)
(evaluation)

Freeman, Brad; Keenon, Vernon

MacWEEK, v4, n27, p126(2)

August 7, 1990

DOCUMENT TYPE: evaluation ISSN: 0892-8118 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 789 LINE COUNT: 00063

... ABSTRACT: use. It can assign node names to Ethernet addresses, add protocol names to its default list , and display a user-customized graphical representation of the network. It operates in 'capture' mode, during which it graphically summarizes the data stored in its buffer, and ' display ' mode, which presents a list of all packet headers collected. NetMinder is a solid product, although it works only through...

14/3,K/13 (Item 1 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2005 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 17112456 01802465 (USE FORMAT 7 OR 9 FOR FULL TEXT) The road less traveled. (managing a Macintosh network)

Steinke, Steve

LAN Magazine, v10, n6, p97(4)

June, 1995

ISSN: 0898-0012 LANGUAGE: English RECORD TYPE: Fulltext; Abstract WORD COUNT: 3010 LINE COUNT: 00259

be monitored and configured with a Macintosh running a terminal emulator.

Neon Software's RouterCheck creates a list of all AppleTalk routers on an internetwork. It can drill down to observe zone lists...

...details. RouterCheck also finds configuration problems such as inconsistent zone configurations and recommends corrections. To analyze performance and optimize network configuration, it displays statistics for various makes of routers. With its real-time monitoring abilities...

14/3,K/14 (Item 2 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2005 The Gale Group. All rts. reserv.

01782537 SUPPLIER NUMBER: 16626761 (USE FORMAT 7 OR 9 FOR FULL TEXT) Corel CD Creator: let there be CDs. (Software Review) (Evaluation)

Karney, James

PC Magazine, v14, n5, p40(1)

March 14, 1995 DOCUMENT TYPE: Evaluation ISSN: 0888-8507 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 952 LINE COUNT: 00071

of those CD-R drives that are compatible (the company says it will update the list monthly).

CD- Creator conforms to the ISO 9660 CD-ROM standard format and can be used to copy files from local drives, CD-ROM readers, and network drives. For our evaluation , we used a Kodak PCD-200 Writer.

Our first disk was created without incident by...

(Item 3 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01539319 SUPPLIER NUMBER: 12666466 (USE FORMAT 7 OR 9 FOR FULL TEXT) Embedding artificial intelligence in a LAN test instrument. (local area network) (Technical)

Godlew, Scott; Unverrich, Rod; Witt, Stephen Hewlett-Packard Journal, v43, n5, p11(11) Oct, 1992

DOCUMENT TYPE: Technical ISSN: 0018-1153 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 7767 LINE COUNT: 00675

- ... broadband networks. This paper addresses Ethernet (IEEE 802.3) and token ring (IEEE 802.5) **networks**. LANs are challenging in their **troubleshooting** requirements because they operate at high speed, problems emerge and escalate in real-time, and...
- ...broken devices or printed circuit cards, or incompatible software. A typical LAN can have several network operating systems and protocol stacks. Troubleshooting a network problem requires integrating pieces of data or clues from a variety of sources and using...
- ...workstation utilities, cable measurement instruments, and simple protocol analyzers that provided decoding of protocol packets. Network troubleshooting requires sequencing through different measurements, using the results of one measurement to select and program...
- ...relying on knowledge of their specific network and its components and by relying on their **troubleshooting** experiences. For example, a **network** technician can quickly identify a misconfigured node card by observing the card's receiver congested soft-error frames on the token ring **network**. Expert **troubleshooters** use a mental model or paradigm for troubleshooting. Some perform this at a decidedly conscious...
- ...solved, be it a ruptured appendix, a faulty carburetor, or a duplicate IP address--all **troubleshooters** (doctors, auto mechanics, and **network** managers) use the same process. They use these observations to formulate hypotheses of what problems...
- ...errors, and protocol use. Individual applications provide utilities for a variety of functions such as **creating** an active station **list**, reading the status of network adapter cards, and testing the media. These are powerful tools...
- ...Arti- . ficial intelligence offers a desirable solution to both of these problems. It allows an **analyzer** to monitor the **network** continually for problems and log the results for later perusal by a network manager. It...
- ...build the knowledge of many troubleshooting experts into a tool that is widely available to **network** managers.

Automated **Troubleshooting** Using Expert Systems
Artificial intelligence (AI) solutions that are declarative in format and conventional solutions...

14/3,K/16 (Item 4 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01529561 SUPPLIER NUMBER: 12487975 (USE FORMAT 7 OR 9 FOR FULL TEXT)

LANalyzer for NetWare. (from Novell Inc.) (New products; brief article) (Product Announcement)

LAN Technology, v8, n8, p106(1)

August, 1992

DOCUMENT TYPE: Product Announcement ISSN: 1042-4695 LANGUAGE:

ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 166 LINE COUNT: 00013

TEXT:

...be used as a troubleshooting tool, a real-time monitoring system, an in-depth statistical analyzer, and a planner for network growth. The analyzer runs on any 80386 or later DOS workstation running Windows, and can analyze traffic on...

...which lets users highlight an event while the LANalyzer automatically finds all similar events and **displays** them). **List** price for the LANalyzer is \$1495. For a limited time, LANalyzer for NetWare will be...

14/3,K/17 (Item 5 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2005 The Gale Group. All rts. reserv.

01528057 SUPPLIER NUMBER: 12465619 (USE FORMAT 7 OR 9 FOR FULL TEXT) How to measure performance: a seven-step systematic approach. (analysis of computer networks) (Technical Tutorial) (Network Management) (Tutorial) Davis, Charles K.

Corporate Computing, v1, n2, p177(4)

August, 1992

DOCUMENT TYPE: Tutorial ISSN: 1065-8610 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 2519 LINE COUNT: 00211

... and trendlines can help your network managers create models to forecast incremental changes.

- * Analyze results. **Create** a **list** of existing or potential problems, such as bottlenecks due to shifts in use and workload. Supplement the list with summary information from the network trouble logs maintained by **network** operators.
- * Evaluate alternatives. Network requirements change as your business requirements change. Using your model, you can now predict how...

14/3,K/18 (Item 6 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01522280 SUPPLIER NUMBER: 12335096 (USE FORMAT 7 OR 9 FOR FULL TEXT)
MacUser minifinders: 1001 Macintosh products. (Buyers Guide)

MacUser, v8, n8, p87(52)

August, 1992

DOCUMENT TYPE: Buyers Guide ISSN: 0884-0997 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 77991 LINE COUNT: 06173

... 91) [MF#675]

Seiko Instruments 14" Color (CM 1445)

This high-quality, 24-bit-color **display** system combines a Seiko Trinitron monitor with a RasterOps 264 24-bit-video card. A...Dr., Ste. 201, Aptos, CA 95003. 408-688-1021. (Jan '92) [MF#977]

EtherPeek

This network -protocol- analyzer software can create simulated network traffic for analysis and has many useful features. Protocols supported include AppleTalk, ARP, SNMP, IPX, DECnet, XNS, and...

...small LocalTalk networks (5 to 20 nodes). Doesn't support EtherTalk, but can create simulated **network** traffic for **analysis** . \$129. Apple Computer, Inc., 20525 Mariani Ave., Cupertino, CA 95014. 800-776-2333 or 408...

...WA 98011. 800-343-8080 or 206-483-8088. (Sept '90) [MF#985] LocalPeek

This network -protocol- analyzer software can create simulated network traffic for analysis and has many useful features. Supports AppleTalk and SNMP. Suitable for novices willing to learn...95052. 800-538-8510 or 408-721-5020. (Sept '91) [MF#993]

NetMinder Ethernet

This network -protocol- analyzer software has an intuitive, clean interface and excellent on-line help. Can't create simulated network traffic for analysis and doesn't support cut-and-paste function. Protocols supported include AppleTalk, TCP/IP, XNS...

...Ste. 203, Lafayette, CA 94549. 510-283-9771. (Feb '92) [MF# 994] NetMinder LocalTalk

This network -protocol- analyzer software has an intuitive, clean interface and excellent on-line help. Can't create simulated network traffic for analysis and doesn't support SNMP. Supports only AppleTalk protocols. Version 1.0 reviewed. Version 1...MF#1006]

PhoneNET StarController Series 300

The StarController distributes AppleTalk signals to devices on a network and provides network -management and troubleshooting capabilities. It's very reliable, with excellent documentation and technical support. Requires PhoneNET StarController wiring...This network-administration tool supports either LocalTalk, EtherTalk, or AppleTalk Phase 2. Can create simulated network traffic for analysis and has intuitive interface. \$695. Farallon Computing, Inc., 2000 Powell St., Ste. 600, Emeryville, CA...

...9000. (Feb '92) [MF#1027] TurboStar

The TurboStar distributes AppleTalk signals to devices on a **network** and provides **network** -management and - **troubleshooting** capabilities. Performance can be poor in complex wiring configurations. Version 1.1 shipping. \$1,295...

14/3,K/19 (Item 7 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01465567 SUPPLIER NUMBER: 11634820 (USE FORMAT 7 OR 9 FOR FULL TEXT) Ethernet-ology. (Software Review) (NetMinder from Neon Software) (Evaluation)

Cini, Al

DEC Professional, v10, n13, p110(3)

Dec, 1991

DOCUMENT TYPE: Evaluation ISSN: 0744-9216 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1244 LINE COUNT: 00097

...ABSTRACT: network learning tool that supports the Apple EtherTalk card and most third-party Ethernet hardware. Analyzer features found in expensive network manager hardware are included in NetMinder. The user-friendly interface makes NetMinder easy to learn and use. Features include an Ethernet header window that displays a list of intercepted packets: size, source, destination station addresses, times of arrival, and protocol type codes...

14/3,K/20 (Item 1 from file: 621)

DIALOG(R) File 621: Gale Group New Prod. Annou. (R) (c) 2005 The Gale Group. All rts. reserv.

01394572 Supplier Number: 46474043 (USE FORMAT 7 FOR FULLTEXT) AT&T BUSINESS NETWORK LAUNCHES ON THE WORLD WIDE WEB

PR Newswire, pN/A June 17, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 1378

(USE FORMAT 7 FOR FULLTEXT) TEXT:

...well as additional specialized services and productivity tools for business professionals -- including the Marketing Service Network , Market Analysis Reports and eMail Marketing services launching in July. Today's launch marks the next step...

...their businesses. AT&T Business Network editors scan through thousands of sites each week, and **create** Business Bookmarks **lists** of links to only those that meet a rigorous set of criteria for quality, ease...

14/3,K/21 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01151598 Supplier Number: 40959425 (USE FORMAT 7 FOR FULLTEXT) US TASK FORCE ON ATM CRIME

Computer Fraud & Security Bulletin, v11, n12, pN/A

Oct, 1989

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 704

... be charged with four tasks. These are: defining ATM crime and analysing current safety procedures; creating a comprehensive list of recommendations and suggested safety guidelines for use by ATM customers, equipment manufacturers, financial services companies and ATM networks; analysing the likely impact of these recommendations; and developing an educational/communications programme for users, owners...

14/3,K/22 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01140360 Supplier Number: 40918831 (USE FORMAT 7 FOR FULLTEXT) TASK FORCE ON ATM CRIME FORMED IN US Electronic Banking & Finance, v6, n7, pN/A

Sept, 1989

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 706

... be charged with four tasks.

These are: defining ATM crime and analysing current safety procedures; creating a comprehensive list of recommendations and suggested safety guidelines for use by ATM customers, equipment manufacturers, financial services companies and ATM networks; analysing the likely impact of these recommendations; and developing an educational/communications programme for users, owners...

14/3,K/23 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01677065 03-28055

HealthSouth acquisitions throw another log on the burning market for ambulatory centers

Todd, Joanne M

Health Care Strategic Management v16n8 PP: 14-17 Aug 1998

ISSN: 0742-1478 JRNL CODE: HCT

WORD COUNT: 3289

...TEXT: rose to 2,200 in 1997 from 1,200 in 1991. HCFA's expanded procedure list will create more interest in the industry, substantiating HealthSouth's move to rollup more surgery centers into its network , health care analyst Villwock said.

Grant Bagley, director of coverage and analysis for HCFA, said that Medicare reimbursement...

14/3,K/24 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00708754 93-57975

Frame relay analyzer lightens the load

Jander, Mary

Data Communications v22n7 PP: 45-46 May 1993

ISSN: 0363-6399 JRNL CODE: DCM

...ABSTRACT: Navtel's Data Services Tester 2000 (DST 2000) delivers many of the functions of protocol analyzers used for frame relay networks without the burdensome decodes of most protocol analyzers. In addition, the DST 2000 weighs only...

- ...El line as a frame relay device, filters packets, and summarizes the results as statistical **analyses** of **network** performance. Findings are **displayed** as easy-to-read **lists** of, among other things, total frames, short and long frames, number and type of errors...
- ...This straightforward approach should help ease the load of anyone charged with installing, maintaining, and troubleshooting frame relay networks. The GN Navtel analyzer also offers a full complement of physical-layer tests for leased lines, and it can...

14/3,K/25 (Item 1 from file: 631)
DIALOG(R)File 631:Boston Globe
(c) 2005 Boston Globe. All rts. reserv.

05554068

DIGITAL TAKES A BIGGER AIM AT ONLINE TRANSACTION MARKET

BOSTON GLOBE (BG) - FRIDAY February 23, 1990

By: Lawrence Edelman, Globe Staff

Edition: THIRD Section: BUSINESS Page: 66

Word Count: 564

... designed to keep working even if some parts fail, and software that allows users to **create** distributed databases, or vast **lists** of information that can be split up and stored in different places in a **network**.

 $\bf Analysts$ say the Maynard company is aiming for small- and medium-sized OLTP networks rather than... 2

17/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

06615802 Supplier Number: 55677739 (USE FORMAT 7 FOR FULLTEXT)

Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On

Monitoring Critical Systems. (Networld + Interop; products from Network

Associates and Gambit Communications) (Product Announcement)

Yasin, Rutrell InternetWeek, p8 Sept 6, 1999

Language: English Record Type: Fulltext

Article Type: Product Announcement Document Type: Newsletter; Trade

Word Count: 432

Network Associates will roll out improvements to its Sniffer Total Network Visibility suite, combining network analysis, application management and capacity planning in one product.

The Sniffer network analyzer can now monitor...

17/3,K/2 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

11325509 SUPPLIER NUMBER: 55677739 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On

Monitoring Critical Systems. (Networld + Interop; products from Network

Associates and Gambit Communications) (Product Announcement)

Yasin, Rutrell InternetWeek, 8 Sept 6, 1999

DOCUMENT TYPE: Product Announcement ISSN: 1096-9969 LANGUAGE:

English RECORD TYPE: Fulltext WORD COUNT: 448 LINE COUNT: 00042

Network Associates will roll out improvements to its Sniffer Total Network Visibility suite, combining network analysis, application management and capacity planning in one product.

The Sniffer network analyzer can now monitor...

17/3,K/3 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

11065280 SUPPLIER NUMBER: 54704115 (USE FORMAT 7 OR 9 FOR FULL TEXT) Y2K REPORT.

Spector, Lincoln PC World, 17, 6, 68B June, 1999

ISSN: 0737-8939 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 490 LINE COUNT: 00041

TEXT:

More help for year 2000 woes is on the way. Microsoft offers a Windows 95 fix, and Symantec and Network Associates are improving their Y2K analysis programs. For downloads, check www.fileworld.com/magazine.

17/3,K/4 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

05823050 SUPPLIER NUMBER: 12044806 (USE FORMAT 7 OR 9 FOR FULL TEXT)
SOUTHWESTERN BELL TESTS NEW NETWORK MANAGEMENT SYSTEM: INITIAL HIT WITH
CUSTOMERS, AVAILABILITY SET FOR EARLY 1993

PR Newswire, 0413A7836

April 13, 1992

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 1024 LINE COUNT: 00091

... for Customer Network Administration, said today. "Customer Network Administration lets customers integrate the administrative tasks associated with service provisioning, repair, test management, call-volume analysis and network management."

Customer **Network** Administration has a user-friendly, windows-style computing environment to give customers access to the...

17/3,K/5 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02335842 SUPPLIER NUMBER: 55677739 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On
Monitoring Critical Systems. (Networld + Interop; products from Network
Associates and Gambit Communications) (Product Announcement)

Yasin, Rutrell InternetWeek, 8 Sept 6, 1999

DOCUMENT TYPE: Product Announcement ISSN: 1096-9969 LANGUAGE:

English RECORD TYPE: Fulltext WORD COUNT: 448 LINE COUNT: 00042

Network Associates will roll out improvements to its Sniffer Total Network Visibility suite, combining network analysis, application management and capacity planning in one product.

The Sniffer network analyzer can now monitor...

17/3,K/6 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

03706196 Supplier Number: 48001562 (USE FORMAT 7 FOR FULLTEXT) ACTUATE SOFTWARE: Ascend to integrate the Actuate reporting system M2 Presswire, pN/A

Sept 24, 1997

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 579

RDATE: 250997

* Actuate's Enterprise Reporting solution will help Ascend customers and partners improve analysis of network performance
Actuate Software, the leader in Enterprise Reporting, has announced that Ascend Communications, a leading...

17/3,K/7 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

01937843 Supplier Number: 25422141 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Mgm't Apps Get Down To E-Business -- At N + I, Tools Vendors To Focus On
Monitoring Critical Systems

(Management vendors will announce tools that let enterprises monitor application performance and plan for network upgrades)

InternetWeek, p 8
September 06, 1999

DOCUMENT TYPE: Journal ISSN: 0746-8121 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 399

TEXT:

...at Networld + Interop that let enterprises monitor application performance and plan for network upgrades.

Network Associates will roll out improvements to its Sniffer Total Network Visibility suite, combining network analysis, application management and capacity planning in one product.

The Sniffer network analyzer can now monitor...

17/3,K/8 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00611278 92-26381

Carrier Airs Network Management System

Wallace, Bob

Network World v9n17 PP: 21-22 Apr 27, 1992

ISSN: 0887-7661 JRNL CODE: NWW

WORD COUNT: 523

... TEXT: Bell Telephone's five-state region.

"Customer Network Administration lets customers integrate the administrative tasks associated with service provisioning, repair, test management, call volume analysis and network management," said Kevin Haberberger, Southwestern Bell Telephone's Customer Network Administration product development manager.

Customers...

17/3,K/9 (Item 1 from file: 95)

DIALOG(R)File 95:TEME-Technology & Management (c) 2005 FIZ TECHNIK. All rts. reserv.

A feedforward neural network for multiple criteria decision making

(Ein vorwaertsgekoppeltes neuronales Netz fuer die Entscheidungsfindung bei mehrfacher Zielsetzung)

Jun Wang; Malakooti, B

Dept. of Ind. Technol., North Dakota Univ., Grand Forks, ND, USA

Sylvia Keys

12-Oct-05 11:05 AM

Computers and Operations Research, v19, n2, pp151-167, 1992

Document type: journal article Language: English

Record type: Abstract

ISSN: 0305-0548

ABSTRACT:

...paper specifies two types of multiattribute decision models, proposes a particular form of feedforward neural **network**, **analyzes** some desirable properties **associated** with supervised learning, presents an **improved** learning algorithm (based on golden section search, and Polak-Ribiere conjugate gradient method) and discusses...

17/3,K/10 (Item 1 from file: 810)

DIALOG(R) File 810: Business Wire

(c) 1999 Business Wire . All rts. reserv.

0745439 BW1054

ACTUATE SOFTWARE ASCEND: Ascend to Integrate the Actuate Reporting System;
Actuate's Enterprise Reporting solution will help Ascend service
provider customers and partners improve analysis of network
performance

September 15, 1997

Byline:

Business

... Actuate Reporting help Ascend serv.
analysis of network

dup

iters

rise Reporting solution will and partners improve

17/3,K/11 (Item 1 from file: 813)

DIALOG(R) File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0465105

NY064

SOUTHWESTERN BELL TESTS NEW NETWORK MANAGEMENT SYSTEM: INITIAL HIT WITH CUSTOMERS, AVAILABILITY SET FOR EARLY 1993

DATE: April 13, 1992

14:05 EDT

WORD COUNT: 953

...for

Customer Network Administration, said today. "Customer Network Administration lets customers integrate the administrative tasks associated with service provisioning, repair, test management, call-volume analysis and network management."

Customer Network 0 Administration has a user-friendly, windows-style computing environment to give customers access to the...

17/3,K/12 (Item 1 from file: 47)

DIALOG(R) File 47: Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05373114 SUPPLIER NUMBER: 54704115 (USE FORMAT 7 OR 9 FOR FULL TEXT) Y2K REPORT.

Spector, Lincoln

Sylvia Keys

12-Oct-05 11:05 AM

PC World, 17, 6, 68B

June, 1999. ISSN: 0737-8939 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 490 LINE COUNT: 00041

More help for year 2000 woes is on the way. Microsoft offers a Windows 95 fix , and Symantec and Network Associates are improving their Y2K analysis programs. For downloads, check www.fileworld.com/magazine.

```
File 256:TecInfoSource 82-2005/Nov
         (c) 2005 Info. Sources Inc
       2:INSPEC 1969-2005/Oct W1
File :
         (c) 2005 Institution of Electrical Engineers
File '35: Dissertation Abs Online 1861-2005/Sep
         (c) 2005 ProQuest Info&Learning
     65:Inside Conferences 1993-2005/Oct W2
File
         (c) 2005 BLDSC all rts. reserv.
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Sep
         (c) 2005 The HW Wilson Co.
File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File 474: New York Times Abs 1969-2005/Oct 11
         (c) 2005 The New York Times
File 475: Wall Street Journal Abs 1973-2005/Oct 11
         (c) 2005 The New York Times
Set
        Items
                Description
S1
        68871
                (ANALYS? OR ANALYZ? OR ASSESS? OR EVALUAT? OR TROUBLESHOOT-
             ?) (5N) (NETWORK OR NETWORKS)
S2
        15573
               IDENTIF? (5N) (COMPONENT? OR HARDWARE OR SOFTWARE OR EQUIPME-
             NT)
S3
         2702
               (DISPLAY? OR CREAT?) (5N) (LIST OR LISTS)
S4
            2
                (DISPLAY? OR CREAT?) (5N) (TARGET?()COMPONENT?)
S5
          188
                DISPLAY? (5N) (ALLIANCE? OR PARTNER OR PARTNERS)
S6
                S6(5N)(FIX? ? OR IMPROVE? OR IMPROVING OR REPAIR?)
            Ω
                (ALLIANCE? OR PARTNER OR PARTNERS OR ASSOCIATE?)(5N)(FIX? ?
S7
         3983
              OR IMPROVE? OR IMPROVING OR REPAIR?)
S8
         4220
               AU=(GUHEEN, M? OR GUHEEN M? OR MITCHELL, J? OR MITCHELL J?
             OR BARRESE, J? OR BARRESE J?)
S9
          154
                S1 AND S2
                S9 AND (S3 OR S4 OR S5)
S10
            0
S11
            0
                S9 AND S7
S12
           6
                S1 AND (S3 OR S4 OR S5)
S13
           14
                S1 AND S7
S14
           14
                S13 NOT S12
                S14 NOT PY>1999.
S15
           10
S16
           8
                S8 AND S1
S17
           2
                S16 NOT PY>1999
```

12/5/1 (Item 1 from file: 256)
DIALOG(R)File 256:TecInfoSource
(c) 2005 Info.Sources Inc. All rts. reserv.

01136212 DOCUMENT TYPE: Product

PRODUCT NAME: FacTracker 1.1 (136212)

Kroll Ontrack (429678) 9023 Columbine Rd Eden Prairie, MN 55347 United States TELEPHONE: (952) 937-5161

RECORD TYPE: Directory

CONTACT: Sales Department

ONTRACK Data International's FacTracker (TM) 1.1 provides data captures, analysis, and other features that streamline network security investigations. FacTracker 1.1's CaptureIt (TM) data cloning component ensures that copied hard drive data has not been edited. The system's FacTracker module verifies CaptureIt images. Its drill-down features allow it to find deleted documents. The component also analyzes unallocated hard drive areas. FacTracker can search multiple drives and files quickly, referencing user-defined keywords. The system identifies any file type. It displays directories and file lists that include filename, description, creation date, last access date, size, location, and other information. FacTracker also generates customized reports.

DESCRIPTORS: Computer Security; Disk Editors; Forensics; Police Departments; System Utilities

HARDWARE: 80386; 80486; IBM PC & Compatibles; Pentium OPERATING SYSTEM: Windows; Windows NT/2000; Windows XP

PROGRAM LANGUAGES: Not Available

TYPE OF PRODUCT: Micro

POTENTIAL USERS: Network Security Investigations

PRICE: \$595 per PC; 10 PCs--\$5,070

OTHER REQUIREMENTS: 8MB RAM; 80386+ CPU; 1.44MB disk drive required REVISION DATE: 20030228

12/5/2 (Item 2 from file: 256)

DIALOG(R) File 256: TecInfoSource

(c) 2005 Info.Sources Inc. All rts. reserv.

00133860 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Security (841944)

TITLE: Business Snapshot: Security: Lock Down the Enterprise

AUTHOR: Parkes, Clara

SOURCE: Enterprise Systems Journal, v16 n8 p20(3) Aug 2001

ISSN: 1053-6566

HOMEPAGE: http://www.esj.com

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

With enterprises increasing their access to the Internet, they also are emphasizing enhanced security measures. Comprehensive security frameworks employ firewalls, virus protection software, and intrusion detection and monitoring applications. Firewalls, for example, limit system access to authorized users. New trends in firewall technology include centralized management tools. This allows administrators to control security policies for individual users, eliminating time-consuming manual updating. Intrusion detection and monitoring systems provide administrators with alerts concerning hacks, denial of service attacks (DoS), and other security. problems. New intrusion detection technology offers administrators network security assessments . Finally, content filtering applications and simple security measures can reduce prevent viruses from affecting a network. For antivirus measures, administrators can create an online list of virus hoaxes. Providing users with access to the list can eliminate traffic surges associated with virus rumors. Broadly, in implementing security technology, companies must address interoperability and cost issues. With that, the OPSEC protocol will allow security products to interoperate. For cost, faced with potential business losses, most businesses will opt for a robust security framework. This article contains three tables that offer limited information on 15 antivirus, intrusion detection, and firewall vendors. Vendors include Cisco Systems, Symantec, and Sun Cobalt.

COMPANY NAME: Vendor Independent (999999)

SPECIAL FEATURE: Graphs Tables

DESCRIPTORS: Computer Security; DoS (Denial of Service); Internet Security; Intrusion Detection; Network Administration; Network Software; System

Monitoring

REVISION DATE: 20020630

12/5/3 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

05414065 INSPEC Abstract Number: B9307-7210X-008

Title: An advanced 5-Hz-to-500-MHz network analyzer with high speed, accuracy, and dynamic range

Author(s): Yanagawa, K.

Author Affiliation: Hewlett-Packard, Palo Alto, CA, USA Journal: Hewlett-Packard Journal vol.43, no.2 p.101-9 Publication Date: April 1992 Country of Publication: USA

CODEN: HPJOAX ISSN: 0018-1153

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: The HP 8751A is designed to improve the testing of filters and resonators for telecommunications and commercial products, and to simplify the design and evaluation of circuits, function blocks, and discrete complex devices in the development laboratory. It inherits the look and feel of HP 8752/3 analyzers, making it easy to become familiar with and introduce into a production line. Among its new features are: simulation of impedance matching networks for a device under test, a list sweep mode for measuring at various user-defined frequency points, power levels, and IF bandwidths, an order base display mode useful with list sweep for making simultaneous high-speed and high-accuracy measurements in separate frequency ranges, simultaneous display of gain, return loss, group delay-the three key parameters for filter applications. (0 Refs)

Subfile: B

Descriptors: network analysers; network analysis
Identifiers: network analyzer; HP 8751A; filters; resonators;
circuits; function blocks; discrete complex devices; HP 8752/3; impedance

matching networks; 5 Hz to 500 MHz
Class Codes: B7210X (Other instrumentation and measurement systems);
B1130B (Computer-aided circuit analysis and design)
Numerical Indexing: frequency 5.0E+00 to 5.0E+08 Hz

12/5/4 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

04549971 INSPEC Abstract Number: D90000383

Title: Task force on ATM crime formed in US

Journal: Electronic Banking & Finance vol.6, no.7 p.3-4 Publication Date: Sept. 1989 Country of Publication: Netherlands CODEN: EBFIE4 ISSN: 0265-9239

U.S. Copyright Clearance Center Code: 0265-9239/89/\$0.00+2.20

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: A major task force on ATM crime has been formed in the US under auspices of the Electronics Funds Transfer Association-the US multi-industry body for the electronic funds transfer business. The purpose of the task force is to spearhead the effort to evaluate the extent of ATM the US and to develop recommendations for ATM users, manufacturers, owners and operators. The task force will be charged with four tasks. These are: defining ATM crime and analysing current safety procedures; creating a comprehensive of recommendations and list suggested safety guidelines for use by ATM customers, equipment manufacturers, financial services companies and ATM networks; analysing likely impact of these recommendations; and developing an educational/communications programme for users, owners and operators of ATMs. '(0 Refs)

Subfile: D

Descriptors: automatic teller machines; computer crime

Identifiers: ATM crime; US; task force; Electronics Funds Transfer

Association; safety

Class Codes: D1060 (Security); D2050E (Banking)

12/5/5 (Item 1 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

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02059488 ORDER NO: AADAA-I1424882

The anti-globalization network protests Cancun's WTO meetings (Mexico)

Author: Miller, Andrew Charles

Degree: M.S. Year: 2004

Corporate Source/Institution: Oklahoma State University (0664)

Adviser: L. M. Hynson, III

Source: VOLUME 43/04 of MASTERS ABSTRACTS.

PAGE 1143. 187 PAGES

Descriptors: SOCIOLOGY, THEORY AND METHODS; POLITICAL SCIENCE,

INTERNATIONAL LAW AND RELATIONS ; ECONOMICS,

COMMERCE-BUSINESS

Descriptor Codes: 0344; 0616; 0505

ISBN: 0-496-92272-6

Sylvia Keys

organizations from the WTO meetings, a snowball sampling procedure was conducted identifying 249 organizations, by which a social network analysis was then performed.

<italic>Findings and conclusions</italic>. The status of the protests
against globalization is best seen as a network and not through the lens of
a movement. This research demonstrates how anti-globalization as a movement
has matured and turned into an organized entity called a collaborative
network. The network created is identified and the resulting list shows
a truly international and cohesive breadth of organization behind the
protests against globalization, identified as a neo-liberal and capitalist
system. Pictures from the WTO 5th Ministerial protests are also supplied.

12/5/6 (Item 1 from file: 99)
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs
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1246935 H.W. WILSON RECORD NUMBER: BAST95042683

UTC '95 to assess utility communications networks , telecom-market possibilities

AUGMENTED TITLE: annual conference and exhibition, Minneapolis, Minn., July 31-Aug. 4, 1995; with **list** of exhibitors, products on **display** and abstracts of papers

Causey, Warren B;

Electrical World v. 209 (July '95) p. 41-2+

DOCUMENT TYPE: Symposium ISSN: 0013-4457 LANGUAGE: English

RECORD STATUS: New record

ABSTRACT: A preview of UTC '95, which will be held on July 31-August 4 in Minneapolis, Minnesota, is presented. The annual conference and exhibition is sponsored by the UTC, the Telecommunications Association, Washington, D.C. The 2 issues expected to dominate the agenda of this year's conference are the way in which communications networks should be structured and controlled to best support corporate strategic goals when unrestricted competition begins and whether or not electrical utilities should begin competing in the telecommunications business. Technical abstracts of papers to be presented at the conference are given, along with brief descriptions of companies that will be exhibiting and of equipment that will be on display at the exhibition.

DESCRIPTORS: Telecommunications networks; Electric utilities--Telephone; ?

15/5/1 (Item 1 from file: 2) DIALOG(R) File 2: INSPEC (c) 2005 Institution of Electrical Engineers. All rts. reserv. INSPEC Abstract Number: B2000-09-6210C-025 Title: Yield management of an expert-based consulting company: simple traffic models Author(s): Pack, C.D. Author Affiliation: Dept. of Comput. Sci., Monmouth Univ., NJ, USA Title: Teletraffic Engineering in a Competitive World. Conference Proceedings of the International Teletraffic Congress - ITC-16. Vol.3b Part vol.2 p.1073-82 vol.2 Editor(s): Key, P.; Smith, D. Publisher: Elsevier Science, Amsterdam, Netherlands Publication Date: 1999 Country of Publication: Netherlands xxvii+1376 pp. ISBN: 0 444 50268 8 Material Identity Number: XX-2000-01298 Conference Title: Proceedings of 16th International Teletraffic Congress. Teletraffic Engineering in a Competitive World (ITC-16) Conference Sponsor: Alcatel; BT; Ericsson; Marconi Commun.; Nortel Networks; ECI Telecom; Siemens; et al Conference Date: 7-11 June 1999 Conference Location: Edinburgh, UK Language: English Document Type: Conference Paper (PA) Treatment: Theoretical (T) Abstract: From the 1960s onward, the telecommunications industry had a nearly unquenchable need for well-trained systems engineers, performance analysts and network planners who had a specialized knowledge of services, techniques and tools. However, starting in the products, mid-1990s, there was a significant increase in pressure for these experts, now called "consultants", to also obtain their own work, satisfy customers, and achieve high levels of "utilization" or billable hours. Moreover, objectives and metrics were defined for these expert consultants, as new measures of success. Wondering whether such objectives and metrics were reasonable and under what conditions, the author decided to build some simple performance models that might help in such an assessment and, ultimately, be useful in improving the associated "yield management" processes for the business. (6 Refs) Subfile: B Descriptors: consultancies; telecommunication network management; telecommunication traffic Identifiers: yield management; expert-based consulting company; traffic

models; telecommunications industry; billable hours; metrics; consultants; performance models; network planners; systems engineers; performance analysts; services

Class Codes: B6210C (Network management); B6150 (Communication system theory)

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(Item 2 from file: 2) 15/5/2

DIALOG(R) File 2:INSPEC

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07411088 INSPEC Abstract Number: C2000-01-1230D-005

Title: Recurrence and transience properties of some neural networks: an approach via fluid limit models

Author(s): Last, G.; Stamer, H.

Author Affiliation: Inst. fur Math. Stochastik, Tech. Univ. Braunschweig,

Journal: Queueing Systems, Theory and Applications vol.32, no.1-3 p.99-130

Sylvia Keys

Publisher: Baltzer,

Publication Date: 1999 Country of Publication: Netherlands

CODEN: QUSYE8 ISSN: 0257-0130

SICI: 0257-0130(1999)32:1/3L.99:RTPS;1-J Material Identity Number: D375-1999-004

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: The subject of the paper is the stability analysis of some neural networks consisting of a finite number of interacting neurons. Following the approach of Dai (1959) we use the fluid limit model of the network to derive a sufficient condition for positive Harris-recurrence of the associated Markov process. This improves the main result in Karpelevich et al. (1995) and, at the same time, sheds some new light on it. We further derive two different conditions that are sufficient for transience of the state process and illustrate our results by classifying some examples according to positive recurrence or transience. (18 Refs)

Subfile: C

Descriptors: Markov processes; neural nets; probability; stability Identifiers: transience properties; recurrence properties; fluid limit models; stability analysis; sufficient condition; positive Harris-recurrence; state process

Class Codes: C1230D (Neural nets); C5290 (Neural computing techniques); C1140J (Markov processes)

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15/5/3 (Item 3 from file: 2)

DIALOG(R) File 2:INSPEC

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05546695 INSPEC Abstract Number: B9401-0170E-031

Title: An analytical approach to improving equipment productivity

Author(s): DiSessa, P.; Stone, S.; Werner, M. Author Affiliation: GCA, Andover, MA, USA

Conference Title: IEEE/SEMI Advanced Semiconductor Manufacturing Conference and Workshop. ASMC '92 Proceedings (Cat. No.92CH3182-3) p.3-6

Publisher: IEEE, New York, NY, USA

Publication Date: 1992 Country of Publication: USA v+232 pp.

ISBN: 0 7803 0740 2

U.S. Copyright Clearance Center Code: 0 7803 0740 2/92/\$3.00 Conference Sponsor: IEEE; Semicond. Equipment & Mater. Int

Conference Date: 30 Sept.-1 Oct. 1992 Conference Location: Cambridge, MA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: General, Review (G); Practical (P)

Abstract: An analytical approach that shows how data paths from actual stepper fabs are made possible by the use of several computer programs, including computerized networks for collection and analysis of field reliability data, is described. Using the SEMI E-10-90 standard, comprehensive reliability studies are conducted. The database is used by service support personnel to improve scheduled maintenance, training and stepper optimization; R&D and manufacturing use the data with RAMP (Reliability Analysis and Modeling Program) for reliability predictions associated with engineering changes, improved SPC controls, and new R&D projects. Tradeoffs can then be evaluated for various reliability improvement alternatives, including higher inherent reliability and redundancy. These changes are checked against the cost of ownership (COO) model to forecast their impact on both supplier and customer economics. Customer requirements are checked against the COO to obtain a cost/benefit analysis of features and performance before final design selection. The analytical approach described provides an environment for rational product

definition and design during the product development process, resulting in better time-to-market effectiveness. (3 Refs)

Subfile: B

Descriptors: lithography; maintenance engineering; reliability; semiconductor device manufacture; statistical process control Identifiers: equipment productivity; data paths; stepper fabs; computerized networks; field reliability data; SEMI E-10-90 standard; scheduled maintenance; training; RAMP; SPC controls; R&D projects; redundancy; cost of ownership; product definition; product development; time-to-market effectiveness

Class Codes: B0170E (Production facilities and engineering); B0170N (Reliability); B2550G (Lithography); B0160 (Plant engineering, maintenance and safety)

15/5/4 (Item 4 from file: 2)

DIALOG(R) File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

05534172 INSPEC Abstract Number: B9401-6260-049

Title: Broadband microwave matching of high speed photodiodes

Author(s): Goldsmith, C.L.; Kanack, B.

Author Affiliation: Texas Instrum. Inc., Dallas, TX, USA

Conference Title: 1993 IEEE MTT-S International Microwave Symposium Digest (Cat. No.93CH3277-1) p.233-6 vol.1

Publisher: IEEE, New York, NY, USA

Publication Date: 1993 Country of Publication: USA 3 vol. (iii+xlv+xlix+1577) pp.

ISBN: 0 7803 1209 0

U.S. Copyright Clearance Center Code: CH3277-1/93/0000-0233\$01.00

Conference Sponsor: IEEE

Conference Date: 14-18 June 1993 Conference Location: Atlanta, GA, USA Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P); Theoretical (T); Experimental (X)

Abstract: Broadband impedance matching of high-speed photodiodes over the 2-4-GHz frequency range was demonstrated. An accurate two-port model was constructed to model the impedance and transmission properties of the detector. This model was used in the successful design of four-element pseudo-bandpass network to match 150 Omega and 250 Omega matching resistances to 50 Omega. The 150- Omega network was integrated with a commercially available high-speed photodiode to achieve better than 1.6 VSWR (voltage standing wave ratio) across an octave bandwidth, with an associated 4-dB improvement in link insertion loss and sensitivity. A 250- Omega matching network similarly achieved better than 2.1 VSWRs across the 2-4-GHz band with a 6-dB improvement in link insertion loss and sensitivity. (4 Refs)

Subfile: B

Descriptors: equivalent circuits; impedance matching; linear network analysis; losses; microwave circuits; optical communication equipment; passive networks; photodetectors; photodiodes

Identifiers: broadband microwave matching; high speed photodiodes; impedance matching; two-port model; transmission properties; four-element pseudo-bandpass network; link insertion loss; 2 to 4 GHz; 50 to 250 ohm

Class Codes: B6260 (Optical links and equipment); B1270D (Passive filters and other passive networks); B1350 (Microwave circuits and devices); B1150 (Linear network analysis and design); B4250 (Photoelectric devices)

Numerical Indexing: frequency 2.0E+09 to 4.0E+09 Hz; resistance 5.0E+01 to 2.5E+02 ohm

15/5/5 (Item 5 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

05122436 INSPEC Abstract Number: C9205-1230D-034

Title: A feedforward neural network for multiple criteria decision making Author(s): Jun Wang; Malakooti, B.

Author Affiliation: Dept. of Ind. Technol., North Dakota Univ., Grand Forks, ND, USA

Journal: Computers & Operations Research vol.19, no.2 p.151-67

Publication Date: Feb. 1992 Country of Publication: UK

CODEN: CMORAP ISSN: 0305-0548

U.S. Copyright Clearance Center Code: 0305-0548/92/\$5.00+0.00

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: The authors present a connectionist paradigm and demonstrate the potential of artificial neural networks for solving discrete multiple criteria decision problems based on prior articulated preference. Starting with formulating multiple criteria decision problems under the theme of supervised learning the paper specifies two types of multiattribute decision models, proposes a particular form of feedforward neural network, analyzes some desirable properties associated with supervised learning, presents an improved learning algorithm (based on golden section search, and Polak-Ribiere conjugate gradient method) and discusses results of illustrative examples and numerical simulation. (26 Refs)

Subfile: C

Descriptors: decision theory; neural nets; operations research

Identifiers: feedforward neural network; multiple criteria decision making; connectionist paradigm; prior articulated preference; supervised

learning; multiattribute decision models; learning algorithm Class Codes: C1230D (Neural nets); C1290 (Applications of systems theory

); C5290 (Neural computing techniques); C7102 (Decision support systems)

15/5/6 (Item 6 from file: 2)

DIALOG(R) File 2:INSPEC

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04670334 INSPEC Abstract Number: B90048998

Title: Use of reduced modified nodal approach to formulate equations of nonlinear active resistant networks

Author(s): Sun Shiqian

Author Affiliation: Dept. of Electr. Eng., Zhejiang Univ., China Journal: Journal of Zhejiang University vol.24, no.1 p.105-13

Publication Date: 1990 Country of Publication: China

CODEN: CHHPDK ISSN: 0253-9861

Language: Chinese Document Type: Journal Paper (JP)

Treatment: Theoretical (T)

Abstract: The reduced modified nodal approach is applied to formulate the equations of nonlinear active resistant networks, in which voltage controlled resistances, current controlled resistances and four kinds of nonlinear dependent sources are included. The techniques of order reducing and renumbering of rows and columns of matrices are used to formulate reduced modified nodal equations directly. In respect of programming, the improved Newton iteration algorithm is associated with function designations. Input and transfer of nonlinear functions are solved. (7 Refs)

Subfile: B

Descriptors: active networks; iterative methods; matrix algebra; nonlinear network analysis

Identifiers: reduced modified nodal approach; nonlinear active resistant networks; voltage controlled resistances; current controlled resistances; nonlinear dependent sources; matrices; Newton iteration algorithm; function designations; nonlinear functions

Class Codes: B1160 (Nonlinear network analysis and design)

15/5/7 (Item 7 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

04556211 INSPEC Abstract Number: C90015786

Title: A queueing network analyzer for manufacturing

Author(s): Segal, M.; Whitt, W.

Author Affiliation: AT&T Bell Labs., Holmdel, NJ, USA

Conference Title: Teletraffic Science for New Cost-Effective Systems, Networks and Services, ITC-12. Proceedings of the Twelfth International Teletraffic Congress p.1146-52 vol.2

Editor(s): Bonatti, M.

Publisher: North-Holland, Amsterdam, Netherlands

Publication Date: 1989 Country of Publication: Netherlands 2 vol. xxviii+1599 pp.

ISBN: 0 444 87355 4

Conference Date: 1-8 June 1988 Conference Location: Torino, Italy

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: Describes a new version of the queueing network analyzer software package that was developed especially to analyze (QNA) manufacturing lines. The goal was to obtain a convenient tool for estimating capacity, work-in-process inventory and production intervals, as needed to design or change a manufacturing line. QNA is an analytic tool, mathematical formulas rather than simulation, and simple approximations rather than involved numerical procedures, so that it can produce results for relatively large and complex models quickly and inexpensively. In particular, QNA employs the parametric-decomposition approximation method, which has its roots in teletraffic theory. To meet needs in the manufacturing environment, QNA has been modified to represent machine breakdown, batch service, changing lot sizes and product testing repair and partial yields. QNA also has a new menu-driven screen-oriented interface using manufacturing terminology. (24

Subfile: C

Descriptors: flexible manufacturing systems; manufacturing data processing; queueing theory; software packages

Identifiers: queueing network analyzer; software package; manufacturing lines; capacity; work-in-process inventory; production intervals; QNA; analytic tool; mathematical formulas; parametric-decomposition approximation method; teletraffic theory; machine breakdown; batch service; changing lot sizes; product testing; repair; partial yields; menu-driven screen-oriented interface

Class Codes: C7160 (Manufacturing and industry); C7420 (Control engineering)

15/5/8 (Item 1 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

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01754158 ORDER NO: AADAA-I9980958

Corporate alliance strategy, industry structure and economic performance Author: Pillutla, Arun Kumar

Sylvia Keys

Degree: Ph.D. Year: 1999

Corporate Source/Institution: Washington State University (0251)

Chair: John B. Cullen

Source: VOLUME 61/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 2806. 192 PAGES

Descriptors: BUSINESS ADMINISTRATION, MANAGEMENT; ECONOMICS,

COMMERCE-BUSINESS

Descriptor Codes: 0454; 0505 ISBN: 0-599-87189-X

Inter-firm alliances are ubiquitous and firms are urged to embrace alliances to achieve myriad objectives. Yet, there is little empirical research that inquired into the performance implications of domestic alliances on parent firms. Moreover, the extant empirical research measures parent-firm's performance indirectly using the stock market reactions to alliance formations. These studies generally reported a positive relationship between alliance formation and parent's performance, in contrast, few studies that have measured performance directly have reported overall negative relationship.

Another noticeable feature of the extant literature is its predominant use of either alliance or **network** level of **analysis**. I argue that the corporate firm perspective is useful as firms are expected to form **alliances** to primarily **improve** their own economic performance. Thus, the studying the overall profile of alliances should be useful. Moreover, I explicitly hypothesized and tested the role of industry environment as a moderating variable, which most prior empirical studies often ignored.

Drawing from the corporate perspective, I developed the concept of corporate alliance strategy that represents a firm's choice in concentrating its alliance-efforts in certain directions. Specifically, I advanced four types of corporate alliance strategies. A firm might choose from Focused Alliance strategy or Mixed-Bag Alliance strategy; Horizontal or Vertical Alliance strategy; Equity or Non-Equity Alliance strategy; and, Technological or Non-Technological Alliance strategy. Finally, I drew hypotheses connecting different alliance strategies and parent-firm's performance under different industry structure conditions.

I tested these hypotheses using data collected on 194 companies, from the FORTUNE 1000 list, that formed 692 alliances during the period 1986-1995. Parent-firm size, concentration, product differentiation, technological intensity, and past performance were introduced as control variables in the statistical analysis.

I found that as number of alliances formed by a parent increased, the parent's performance deteriorated. Further, the type of alliance strategy did not have any performance implications for the parent. The implications of these findings and further exploratory analyses are presented. The implications for future research and for managers are discussed.

15/5/9 (Item 2 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

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902056 ORDER NO: AAD85-28220

THE RELATIONSHIP OF SPECIFIC SOCIAL AND PSYCHOLOGICAL COPING RESOURCES WITH THE ADJUSTMENT OF ADOLESCENT PRIMIPARAS

Author: UNGER, DONALD G.

Degree: PH.D. Year: 1985

Corporate Source/Institution: UNIVERSITY OF SOUTH CAROLINA (0202) Source: VOLUME 46/10-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 3610. 92 PAGES

Descriptors: PSYCHOLOGY, CLINICAL

Descriptor Codes: 0622

This study examined the influences of specific types of social support, dimensions of social networks, and psychological coping resources on the adjustment of teenage mothers. Structured interviews and home observations were conducted prenatally and when the child was one and eight months old. Social support was related to greater life satisfaction, less parenting anxiety, and more responsive maternal childrearing attitudes. However, the specific sources and types of support which were associated with adjustment varied at one and eight months postpartum. Only neighborhood support was related to parenting behavior. Help with child care was associated with improved developmental status of the child. Negative effects of social support and social networks were also suggested. A high density network, competing children living in the mother's home, and a grandmother who assumes major responsibility for parenting appeared to have negative influences on adjustment. Self-esteem and mastery had direct, positive associations with adjustment rather than a mediating effect on the relationship of social support and social networks to adjustment. The results support the importance of distinguishing between the concepts of social support and social networks as well as assessing specific sources of social support. Implications of these findings for future social support research and for programs to enhance parental adjustment are discussed.

15/5/10 (Item 3 from file: 35)

DIALOG(R) File 35: Dissertation Abs Online

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879587 ORDER NO: AAD85-07702

ANALYSIS OF INTERMEDIATE STORAGE IN NONCONTINUOUS PROCESSING (BATCH, SIZING)

Author: KARIMI, IFTEKHAR ABUBAKAR

Degree: PH.D. Year: 1984

Corporate Source/Institution: PURDUE UNIVERSITY (0183)

Source: VOLUME 46/02-B OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 585. 229 PAGES

Descriptors: ENGINEERING, CHEMICAL

Descriptor Codes: 0542

Intermediate storage is widely used in noncontinuous processes to decouple the periodic operation of adjacent batch or semicontinuous units, to mitigate the effects of variations in processing parameters, to moderate the effects of equipment failures and associated repair times, to isolate intermediates associated with different products, and to smooth the change-overs between successive products. In this work, the first two roles of intermediate storage are studied and analytical results are developed for sizing intermediate storage to decouple stages of operation and accommodate the process parameter variations.

A mathematical model is developed to study the decoupling role of intermediate storage. General results concerning the periodicity of the required storage volume, the allowable unit delay times and the calculation of the volume are presented. Analytical expressions for the limiting volume are presented. Analytical expressions for the limiting volume are obtained for several special network configurations and a gradient based minimax algorithm is reported for obtaining the minimum volume schedule for general networks.

A taxonomy and analysis is presented of the various types of parameter variations: elementary and composite, single and multiple, homogeneous and mixed, overlapping and nonoverlapping. Sufficient conditions are developed which ensure that continuity of periodic operation can be maintained in the presence of these various types of process variations. These allowability conditions are applied to develop intermediate storage sizing expressions for serial systems subjected to process parameter variations. Sets of multiple variations in either starting moments, transfer flow rates, or transfer fractions are considered first. These results are then combined using a worst case analysis to develop size estimates under deterministic sets of general variations. Next the process parameter variations are modeled as stochastic variables which are assumed to follow lognormal distribution because of the natural asymmetry of such variations. The detailed analysis shows that an arbitrary series of such variations can be well approximated with computable error bounds using a suitable composite normal distribution. The resulting closed form expressions allow sizing to be carried out merely by recourse to standard normal distribution tabulations. The stochastic analysis provides a quantitative and less conservative means of sizing so as to assure continuity of operations within selected confidence limits.

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17/5/1 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC

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06379381 INSPEC Abstract Number: A9621-9480-001, C9611-7350-005
Title: Identification of cosmic ray electrons and positrons by neural networks

Author(s): Aversa, F.; Barbiellini, G.; Basini, G.; Bellotti, R.; Bidoli, V.; Bocciolini, M.; Bravar, U.; Boezio, M.; Cafagna, F.; Candusso, M.; Casolino, M.; Castellano, M.; Circella, M.; Colavita, A.; De Cataldo, G.; De Marzo, C.; De Pascale, M.P.; Finetti, N.; Fratnik, F.; Giglietto, N.; Golden, R.L.; Grimani, C.; Hof, M.; Marangelli, B.; Brancaccio, F.M.; Menn, W.; Mitchell, J.W.; Morselli, A.; Papini, P.; Perego, A.; Piccardi, S.; Picozza, P.; Raino, A.; Ricci, M.; Schiavon, P.; Simon, M.; Sparvoli, R.; Spillantini, P.; Spinelli, P.; Stephens, S.A.; Stochaj, S.J.; Streitmatter, R.E.; Vacchi, A.; Zampa, N.

Author Affiliation: Trieste Univ., Italy

Journal: Astroparticle Physics vol.5, no.2 p.111-17

Publisher: Elsevier,

Publication Date: Aug. 1996 Country of Publication: Netherlands

CODEN: APHYEE ISSN: 0927-6505

SICI: 0927-6505(199608)5:2L.111:ICEP;1-T

Material Identity Number: P612-96004

U.S. Copyright Clearance Center Code: 0927-6505/96/\$15.00

Document Number: S0927-6505(96)00009-6

Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P); Theoretical (T)

Abstract: Α data analysis based on artificial neural network classifiers has been done to identify cosmic ray electrons and positrons balloon-borne NMSU/Wizard-TS93 detected with the experiment. The information is provided by two ancillary and independent particle detectors: a transition radiation detector and a silicon-tungsten imaging calorimeter. Electrons and positrons measured during the flight have been identified with background rejection factors of 80+or-3 and 500+or-37 at signal efficiencies of 72+or-3% and 86+or-2% for the transition radiation detector and silicon-tungsten imaging calorimeter, respectively. The ability of the artificial neural network classifiers to perform a careful multidimensional analysis surpasses the results achieved by conventional methods. (20 Refs)

Subfile: A C

Descriptors: astronomy computing; cosmic ray apparatus; cosmic ray electrons; feedforward neural nets; signal processing

Identifiers: cosmic ray apparatus; astronomy; signal processing; cosmic ray electron; cosmic ray positron; measurement technique; neural network; feedforward neural net; data analysis; artificial neural network classifier; classification; NMSU Wizard-TS93 experiment; particle detector; transition radiation detector; imaging calorimeter; multidimensional analysis; balloon experiment

Class Codes: A9480 (Instrumentation and techniques for aeronomy, space physics, and cosmic rays); A9440L (Cosmic ray composition and energy spectra); A9555W (Other astronomical and space-research instrumentation); A9555L (Aerospace instrumentation); A9575M (Astronomical data and image processing); A9575P (Mathematical and computer techniques in astronomy); C7350 (Astronomy and astrophysics computing); C5290 (Neural computing techniques)

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17/5/2 (Item 1 from file: 35)
DIALOG(R)File 35:Dissertation Abs Online
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0984579 ORDER NO: AAD88-03690

THE ASSOCIATION OF THE OLDBOY NETWORK WITH PRODUCTIVITY AND CAREER SATISFACTION OF WOMEN ACADEMICIANS, AND ANTECEDENTS TO THE OLDBOY NETWORK

Author: MITCHELL, JUDITH MARIE

Degree: PH.D Year: 1987

Corporate Source/Institution: UNIVERSITY OF CALIFORNIA, LOS ANGELES (

0031)

Source: VOLUME 49/02-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 0222: 119 PAGES

Descriptors: EDUCATION, PSYCHOLOGY

Descriptor Codes: 0525

This study investigated the influence of the oldboy network upon career success of women academics and explored potential predictors to network inclusion. Secondly, a career model was developed that suggested the oldboy network is a mediator between early career experiences and opportunity structures on one hand, and career attainment outcomes on the other.

A sample of 193 assistant and associate women professors in the social, biological and physical sciences were surveyed from eight doctoral-granting California universities. Career success was measured by publication counts, citation counts and career satisfaction. The structure of opportunity variables included marital status, having an academic spouse, doctoral university prestige, research topic visibility, having had a mentor or a post-doctoral fellowship, and time spent in research activities. The oldboy network was assessed by three measures of Finkelstein's Collegial Relations Instrument, the participant's perception of network inclusion, and colleague support in the current working environment.

Regression analysis indicated that network involvement and colleague support are significant predictors of publication counts along with rank and science field. All three network measures were significant predictors of career satisfaction. The oldboy network measures did not significantly predict citation counts, although rank and science field did. Antecedent variables that significantly predicted the oldboy network were rank for network involvement, and having had a mentor and choosing highly visible research topics for collegial relations. Path analyses were significant for the path model of career satisfaction with collegial relations operating as a mediator between mentor and research topics, and career satisfaction.

Findings suggest that academic women who are included in the informal oldboy network activities tend to publish more and are more satisfied with their careers than women who are excluded from such activities. These findings support the view that structural variables can operate as either facilitator or inhibitors to professional women's career success. Women most likely to be included in networks were associate professors, and women who had past mentor experiences and did research on highly visible topics in their discipline. Indepth interpretation of these findings are discussed.

Sylvia Keys